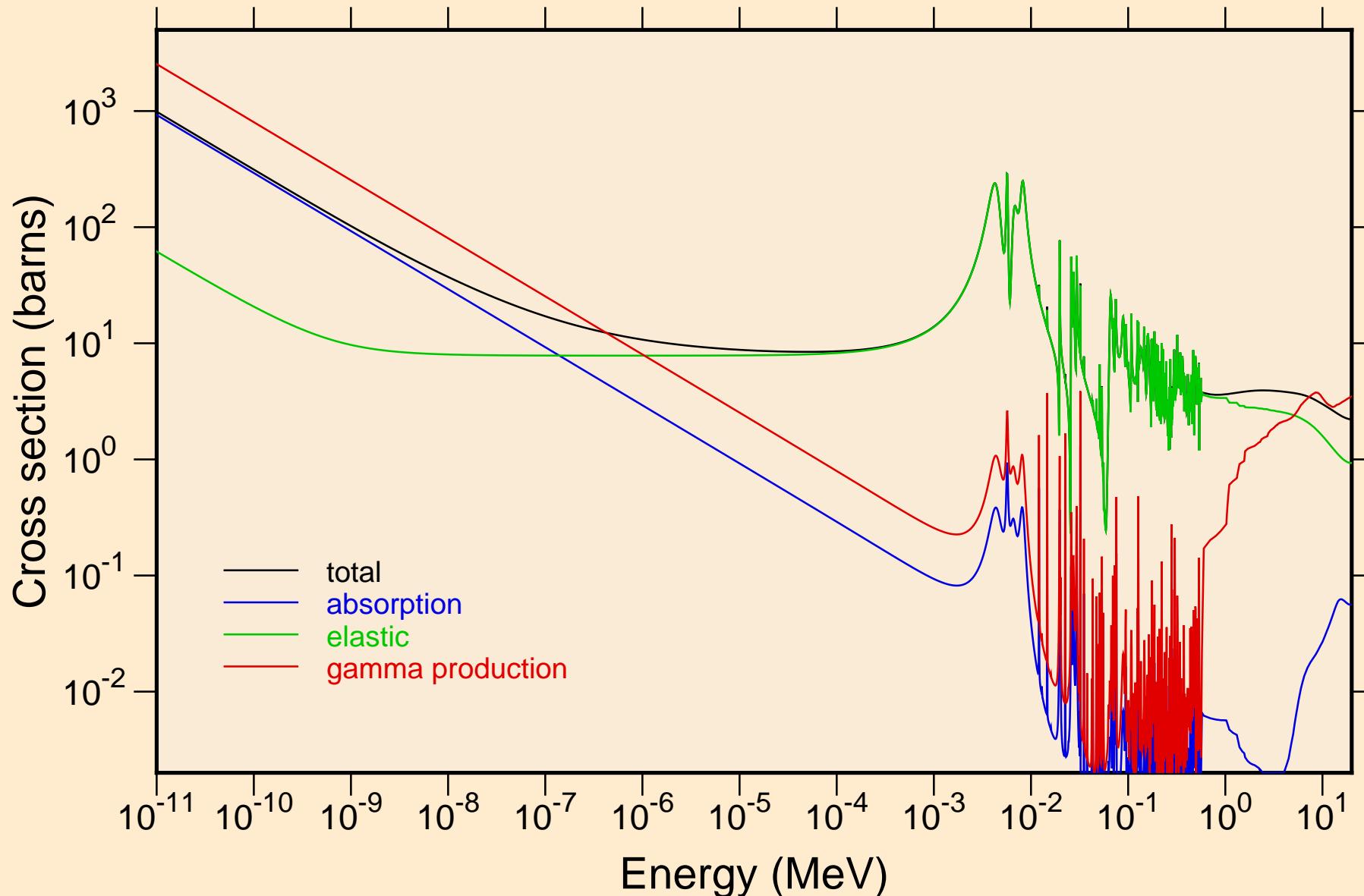
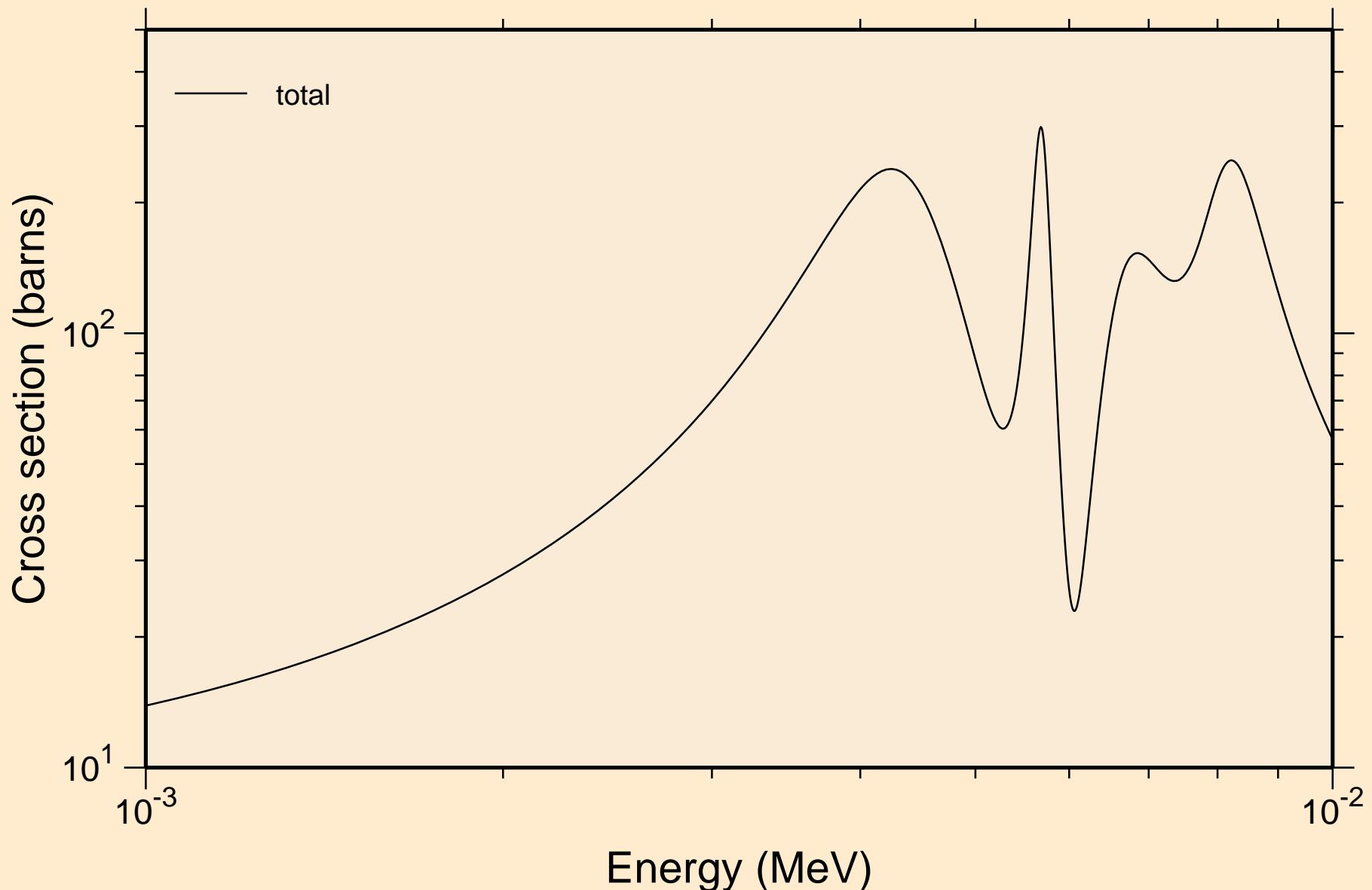


JENDL-4 CR-53

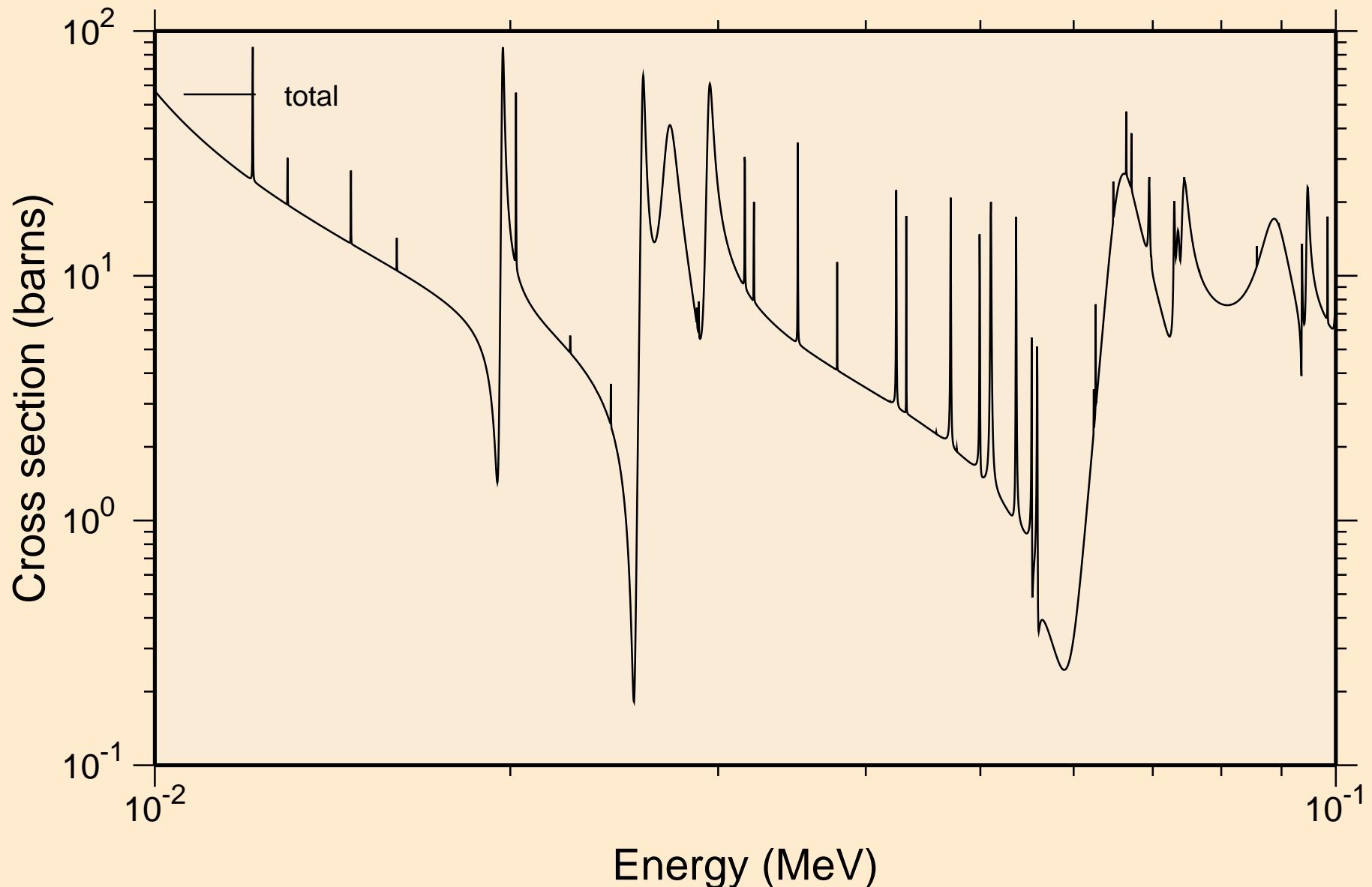
Principal cross sections



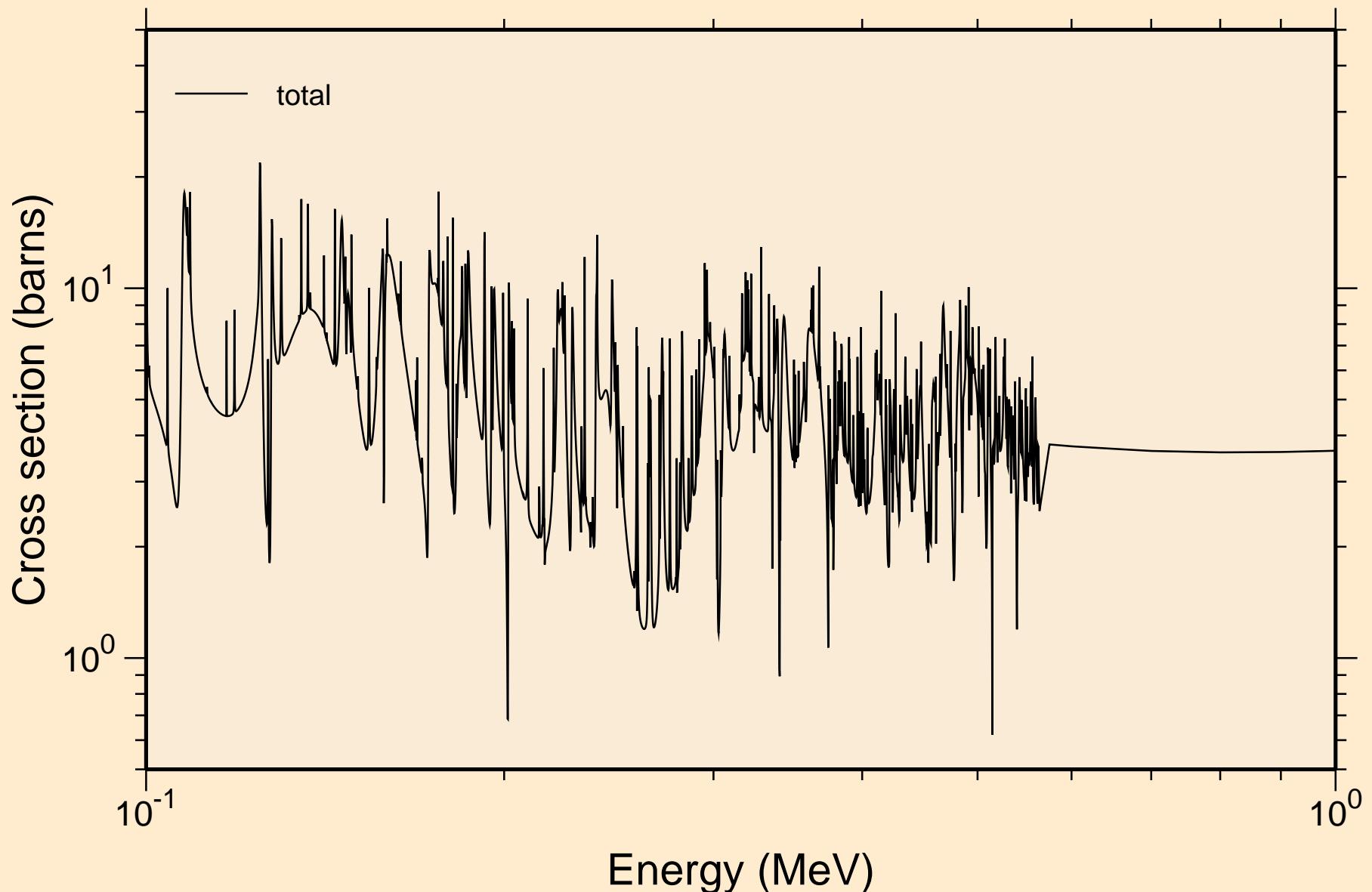
JENDL-4 CR-53
resonance total cross section



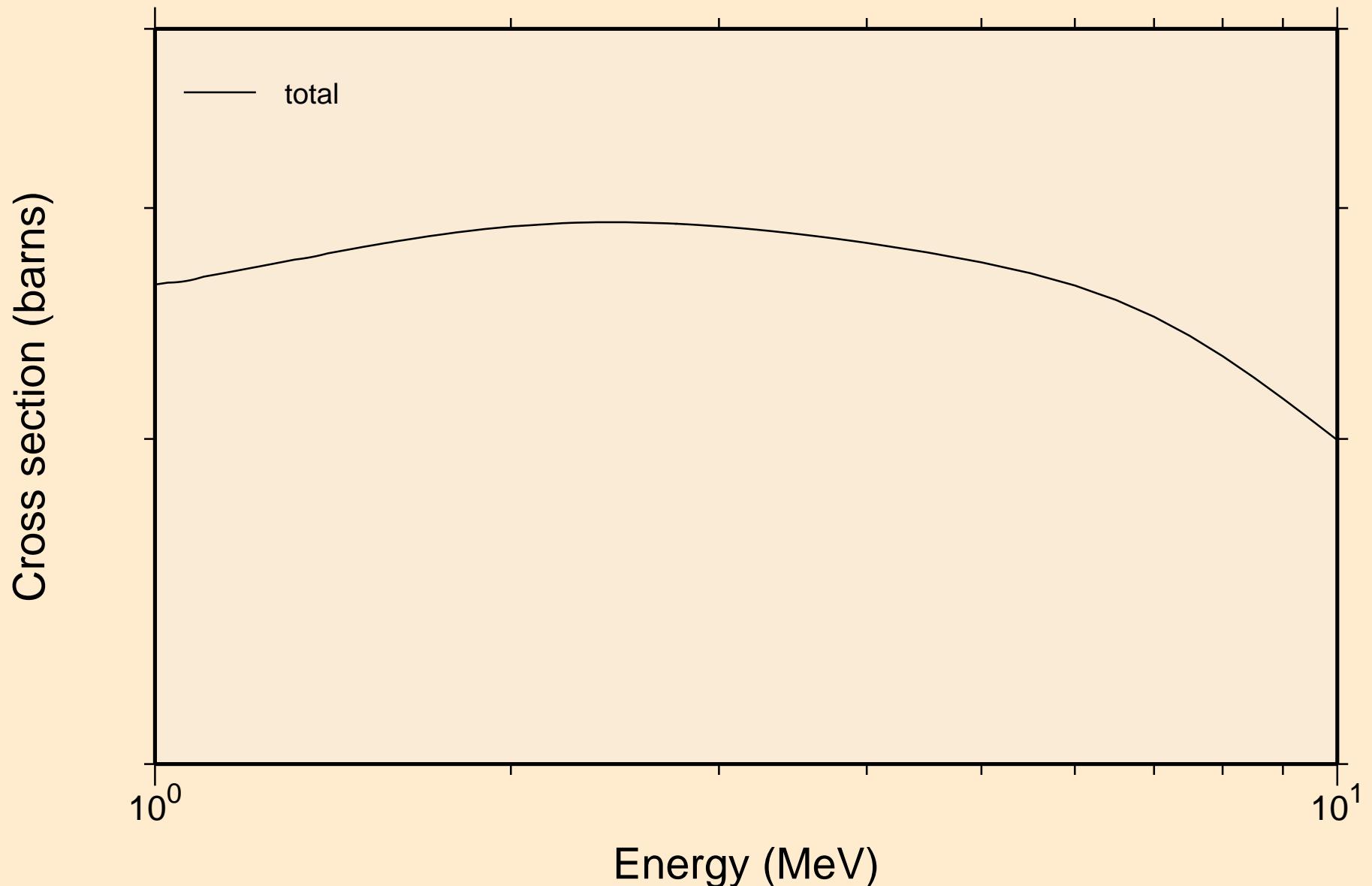
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resonance total cross section



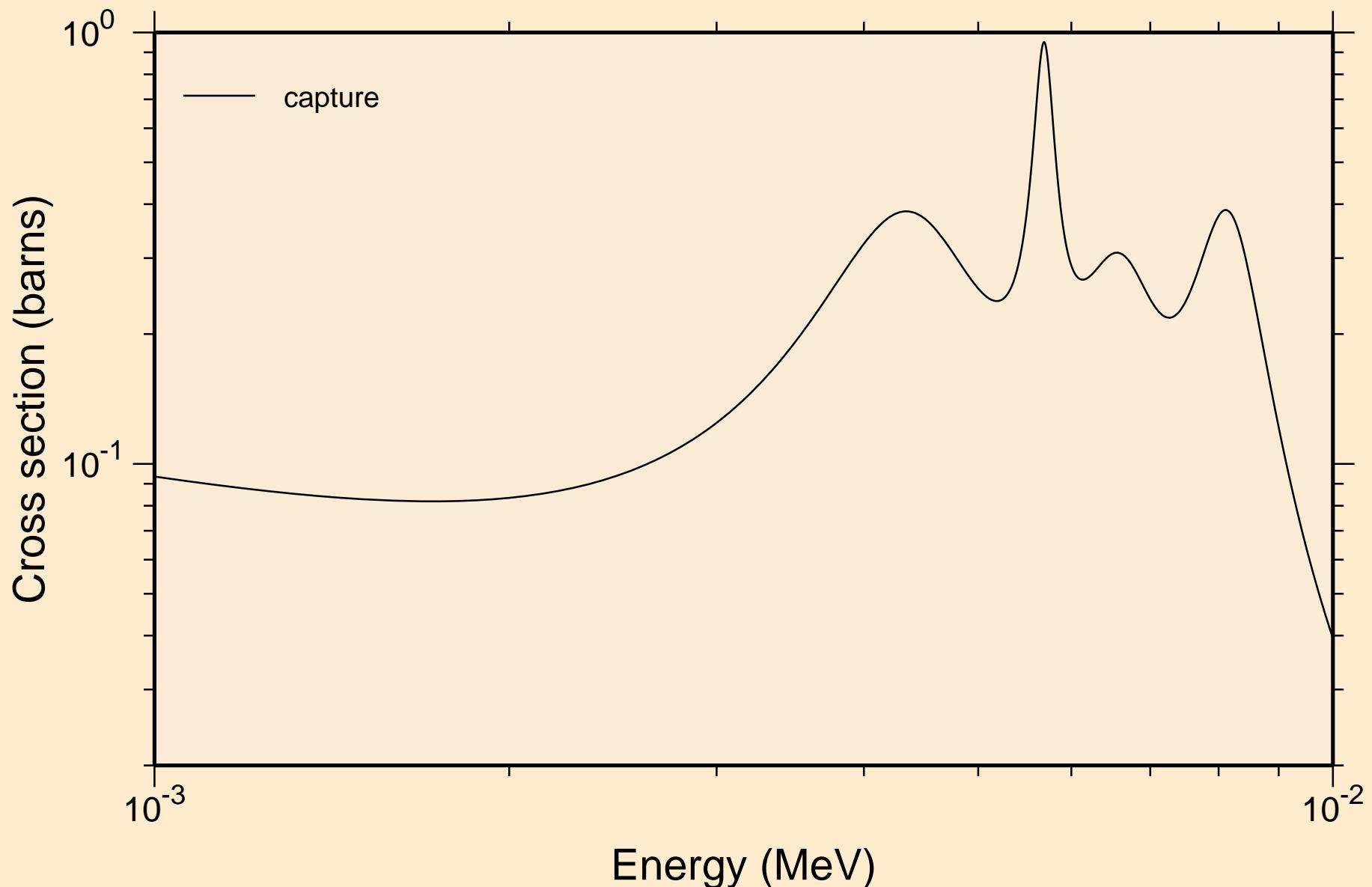
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resonance total cross section



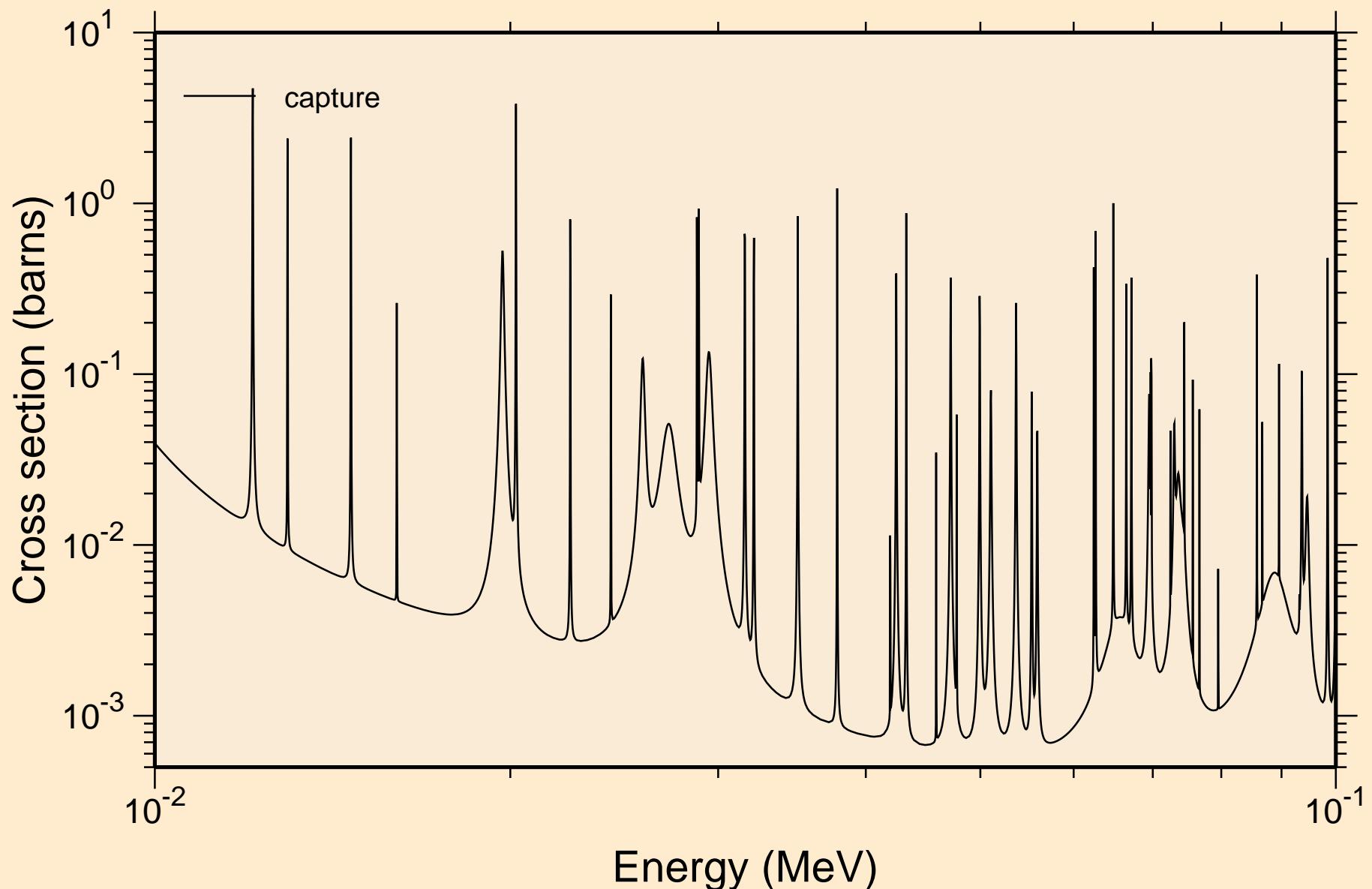
JENDL-4 CR-53
resonance total cross section



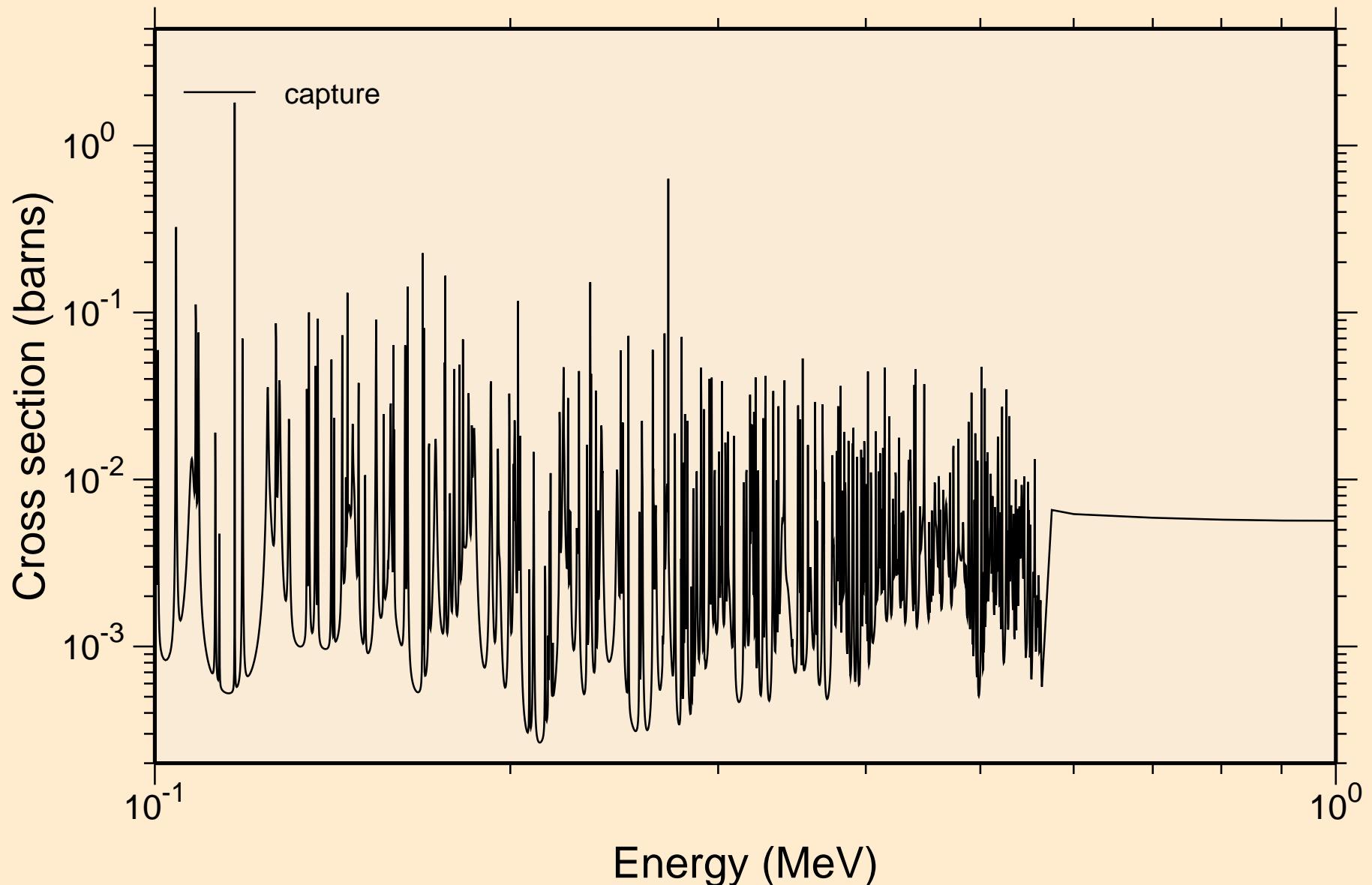
JENDL-4 CR-53
resonance absorption cross sections



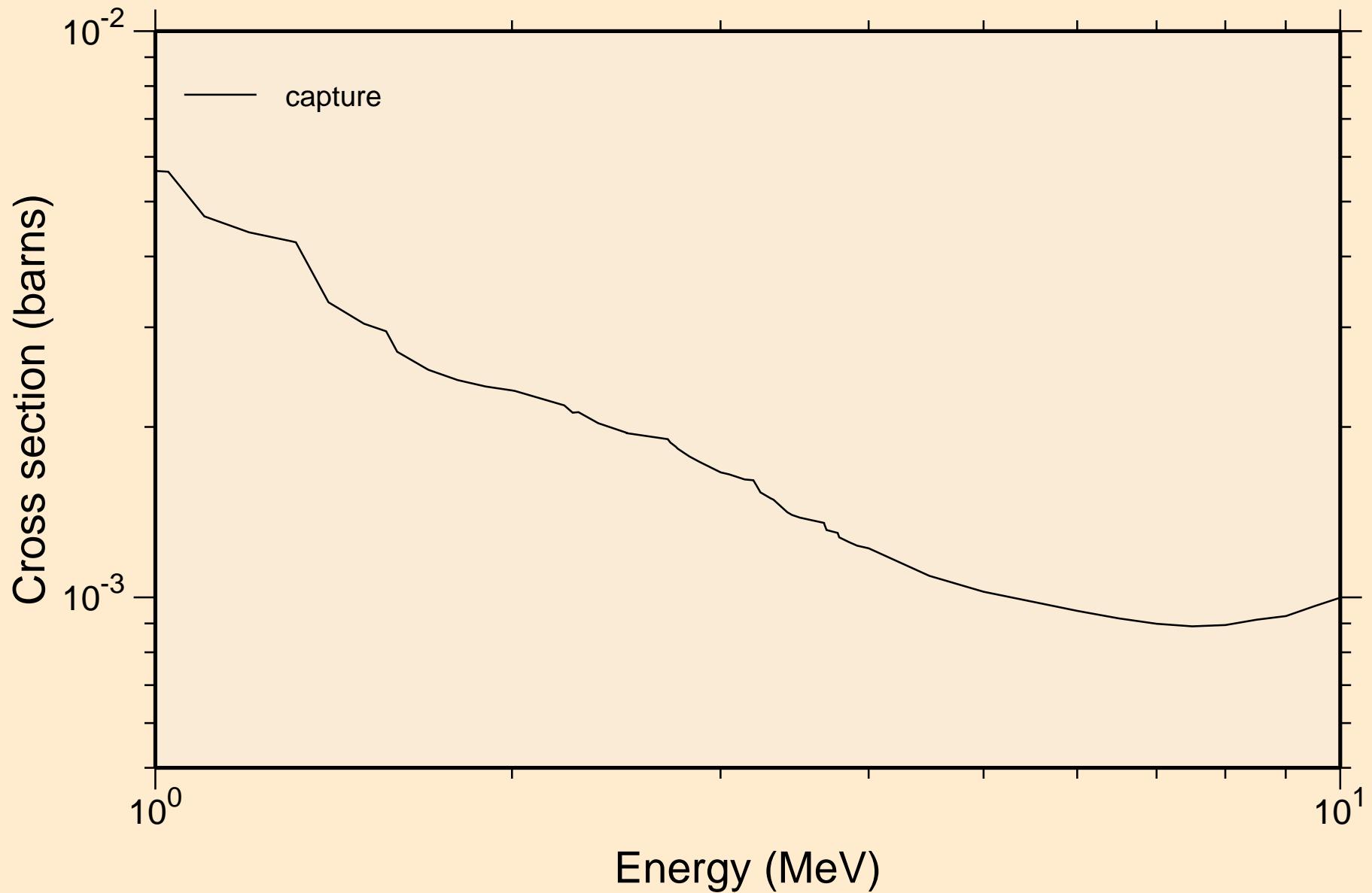
JENDL-4 CR-53
resonance absorption cross sections



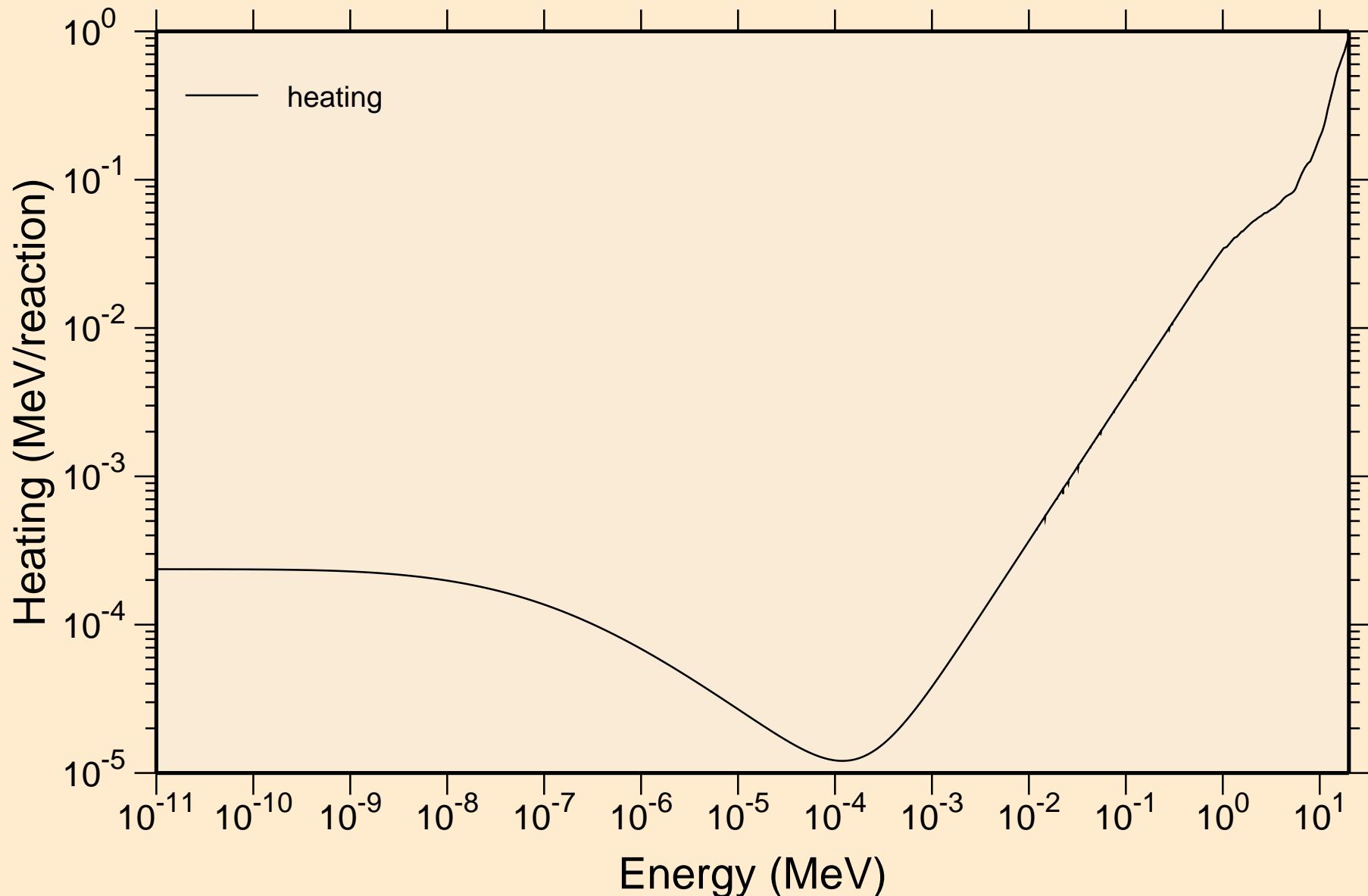
JENDL-4 CR-53
resonance absorption cross sections



JENDL-4 CR-53
resonance absorption cross sections

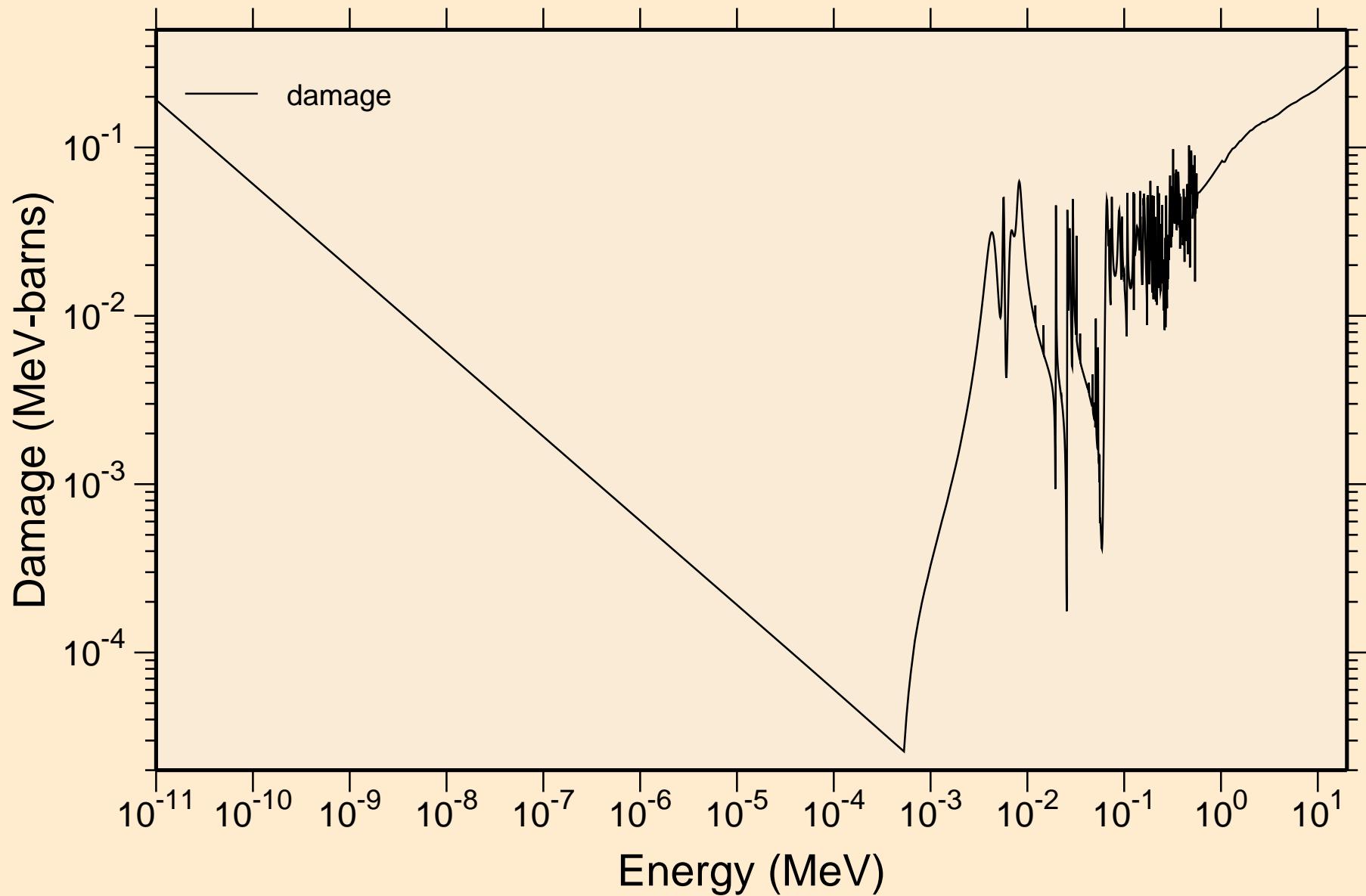


JENDL-4 CR-53
Heating

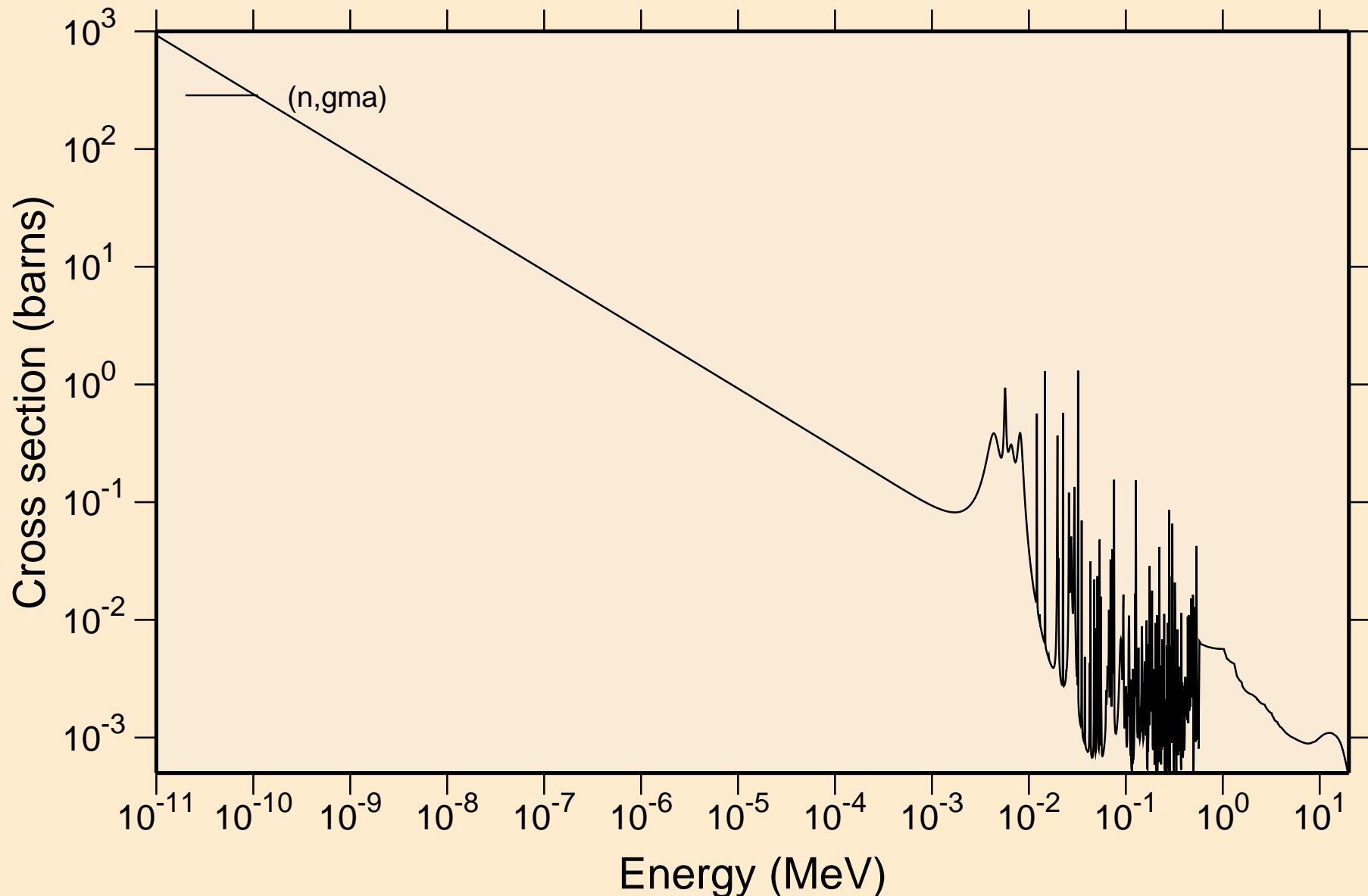


JENDL-4 CR-53

Damage

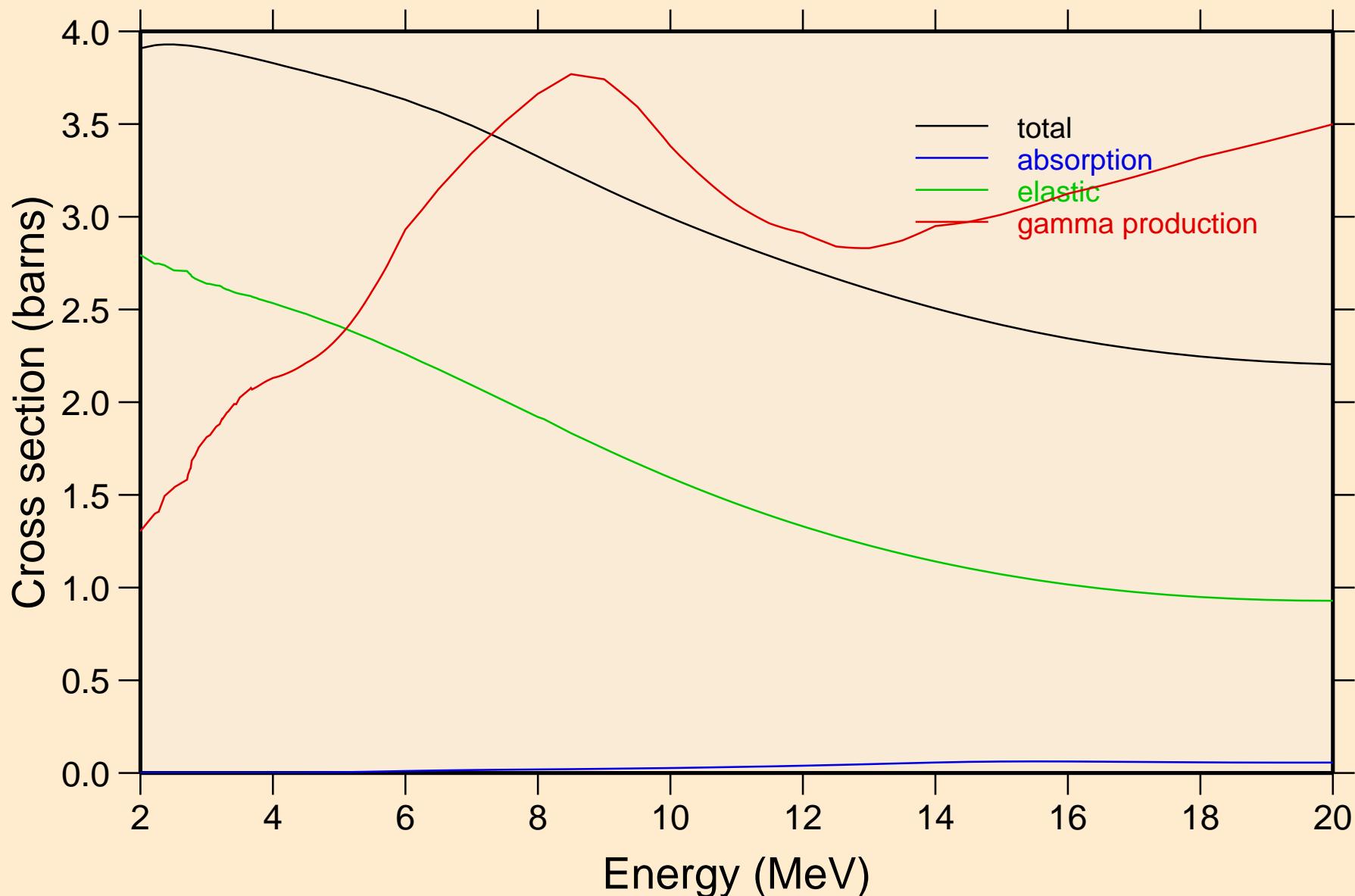


JENDL-4 CR-53
Non-threshold reactions

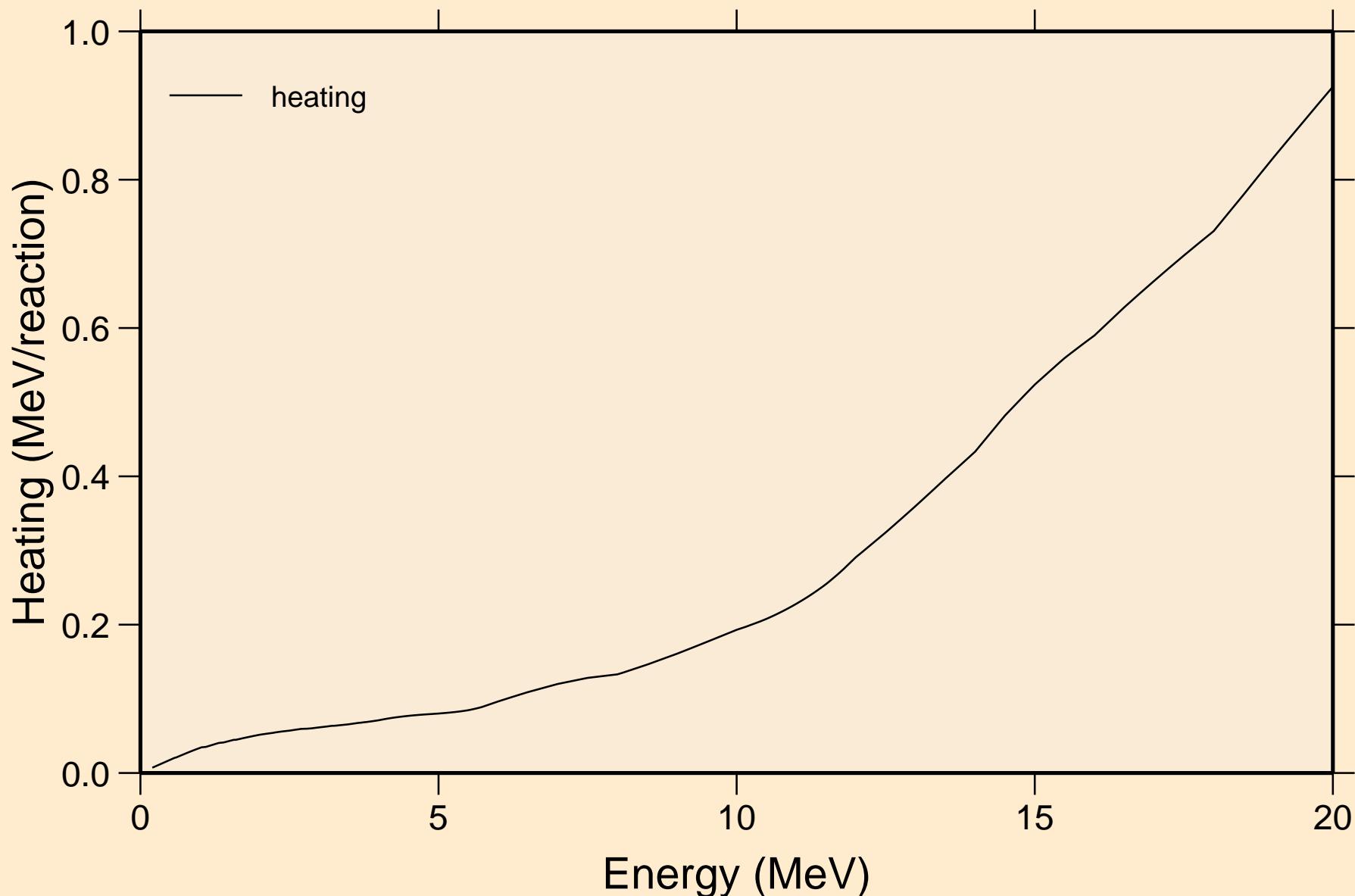


JENDL-4 CR-53

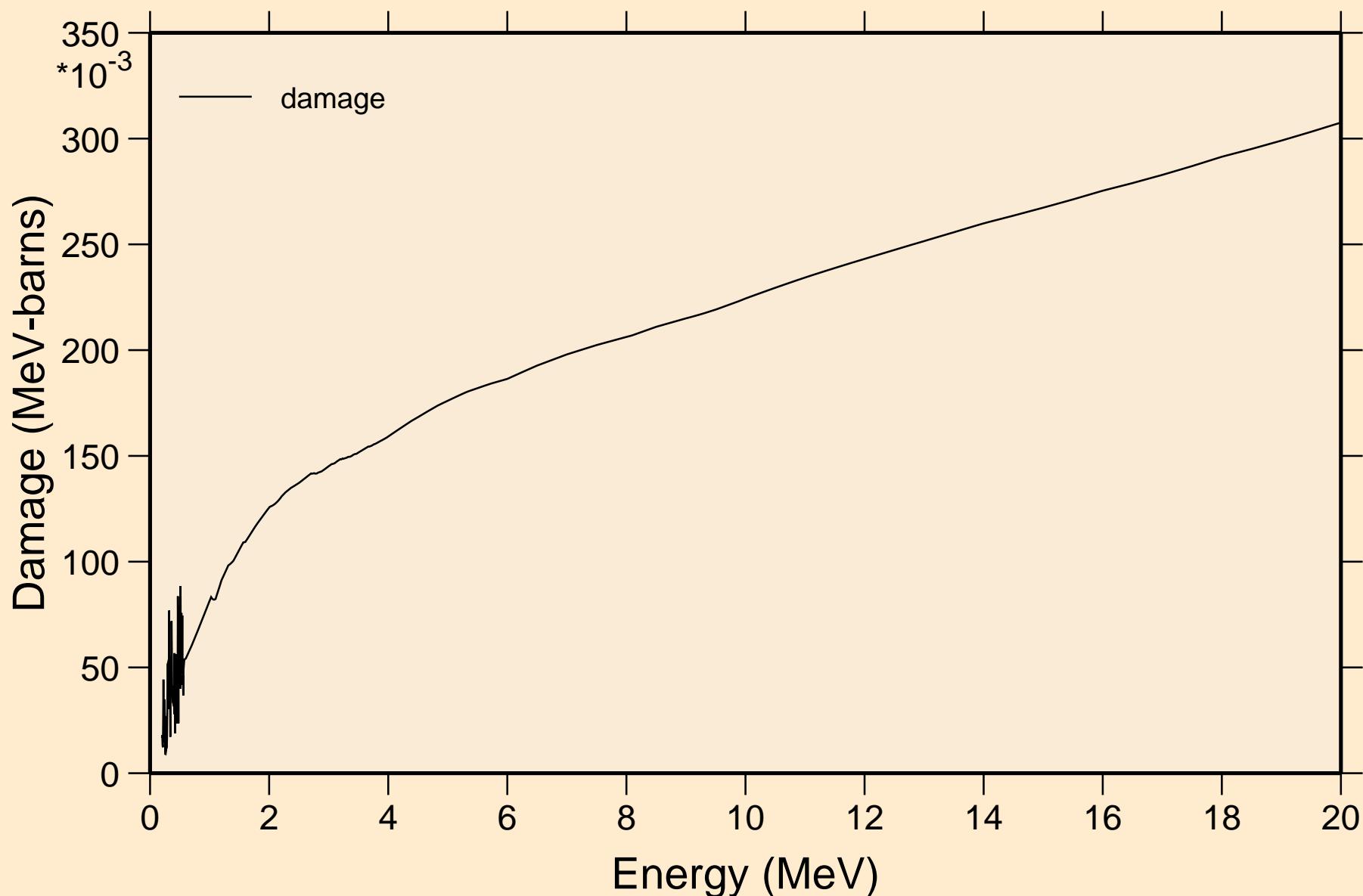
Principal cross sections



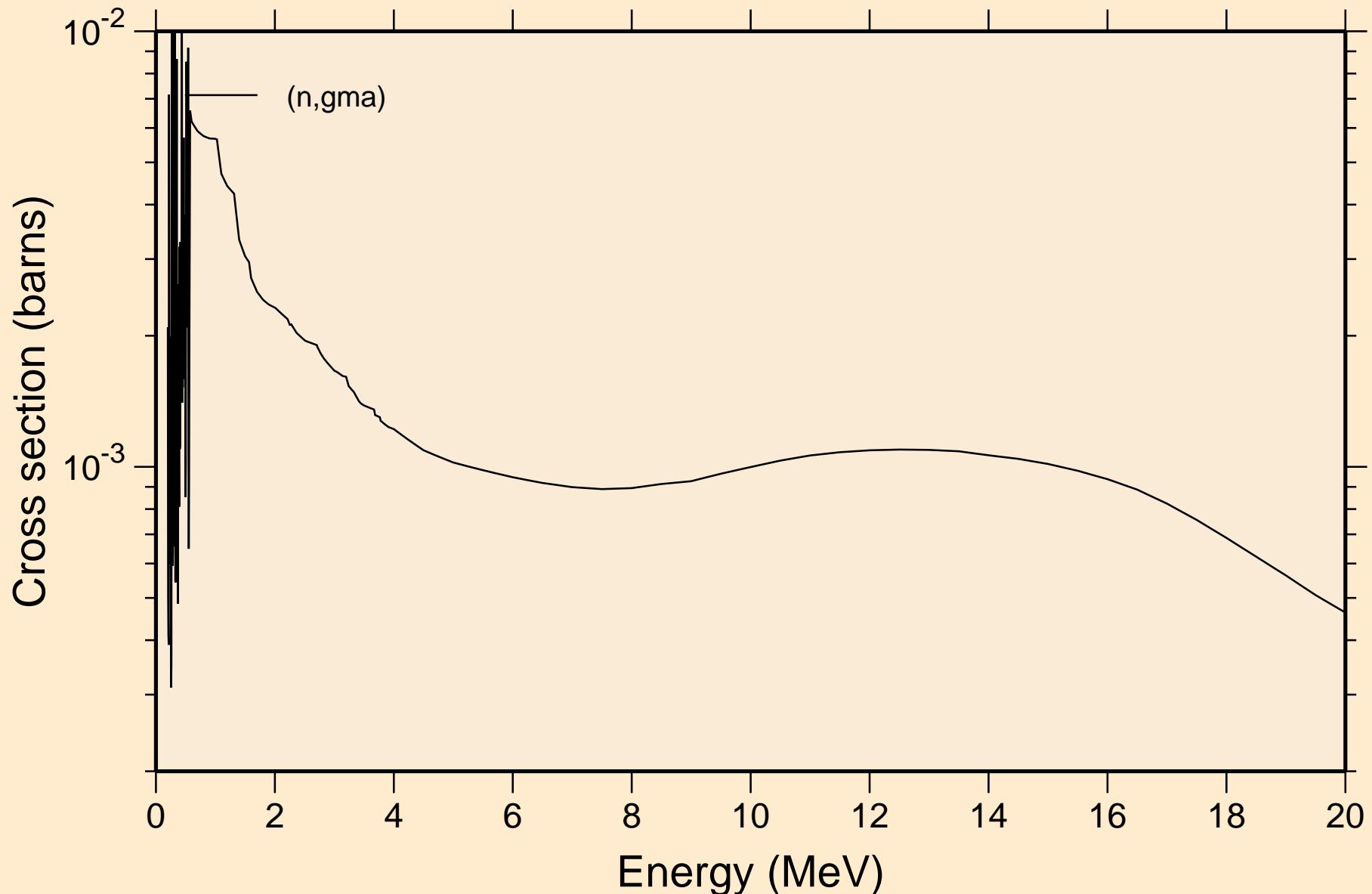
JENDL-4 CR-53
Heating



JENDL-4 CR-53
Damage

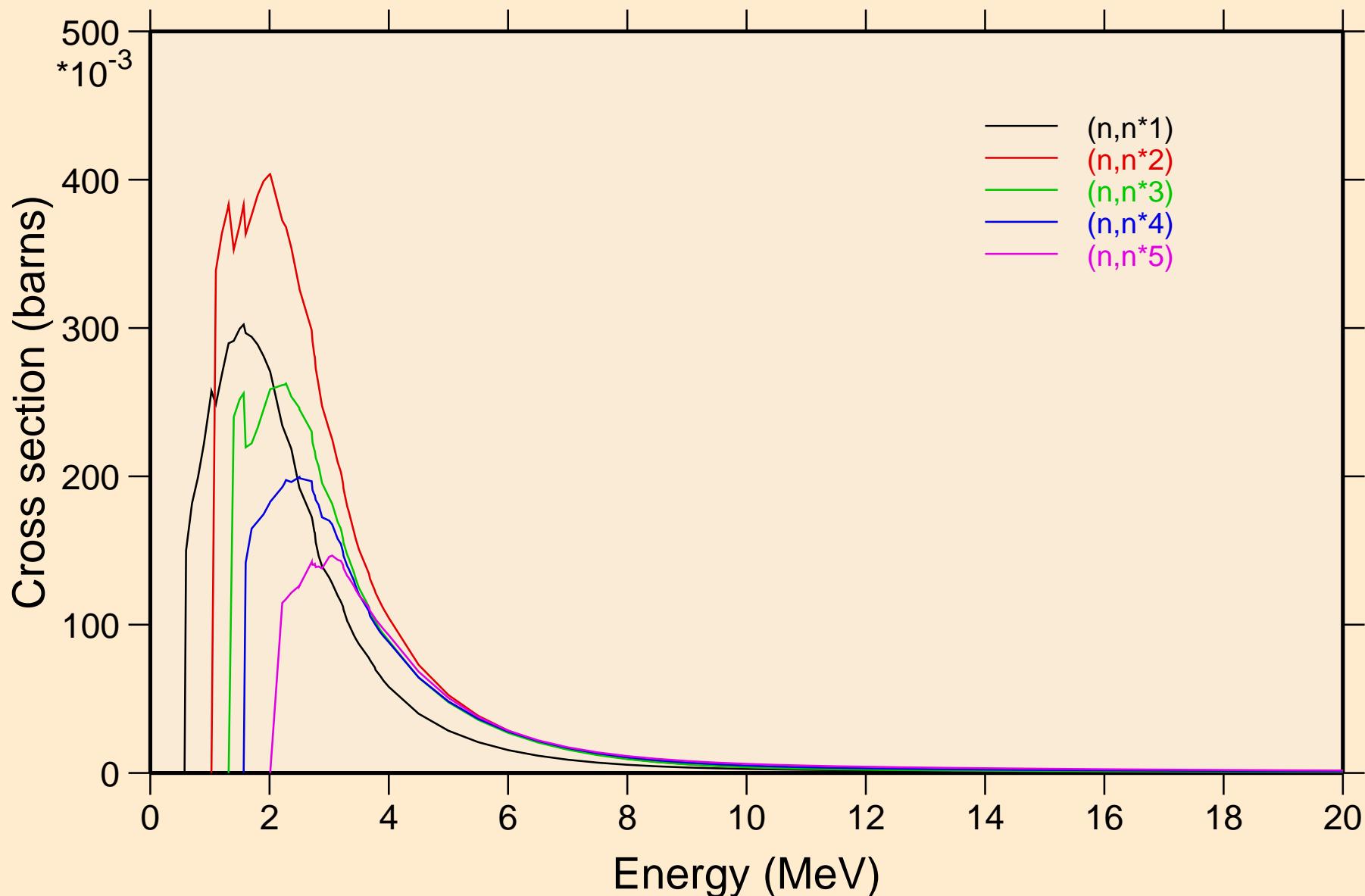


JENDL-4 CR-53
Non-threshold reactions



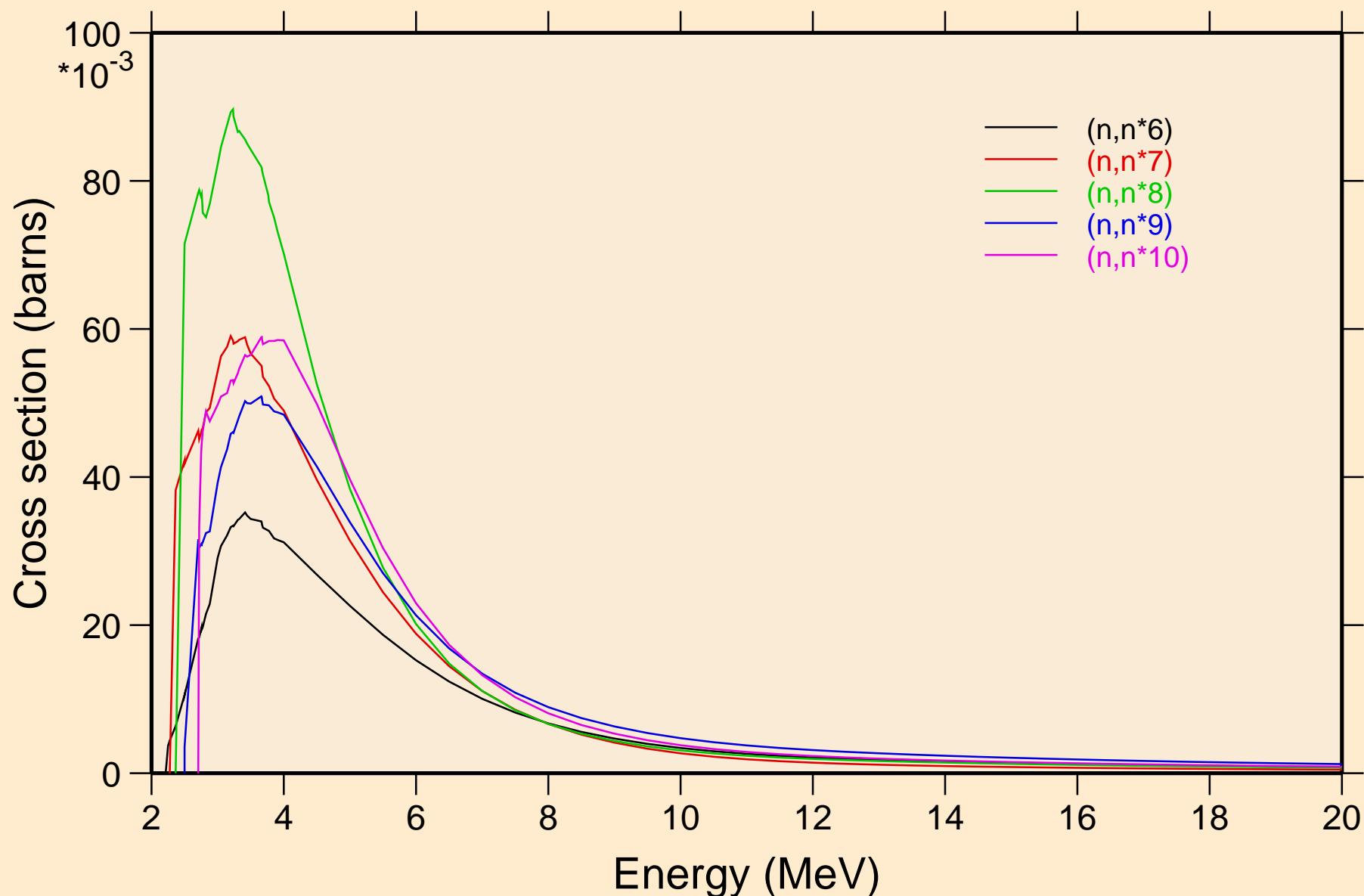
JENDL-4 CR-53

Inelastic levels



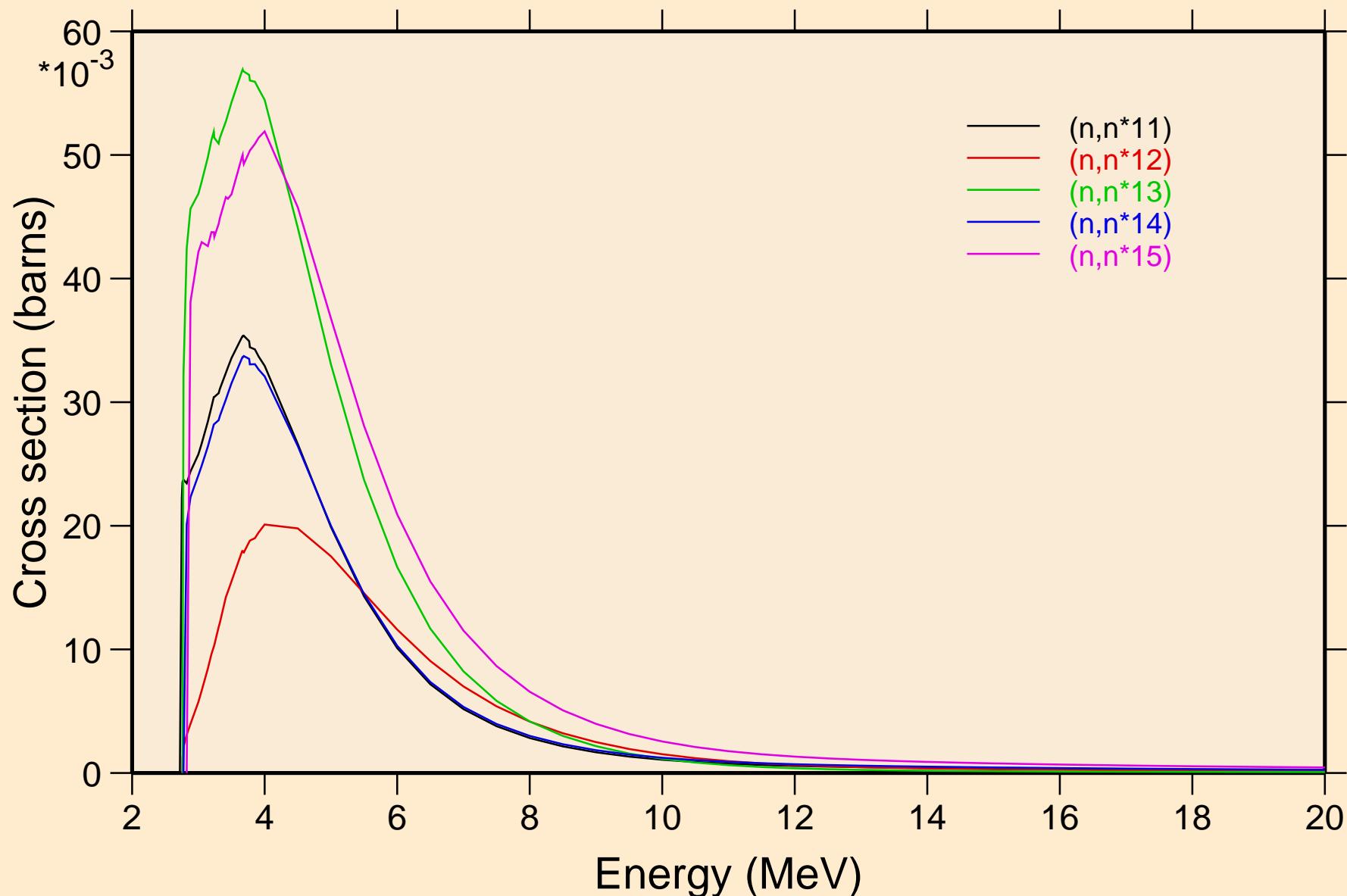
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Inelastic levels

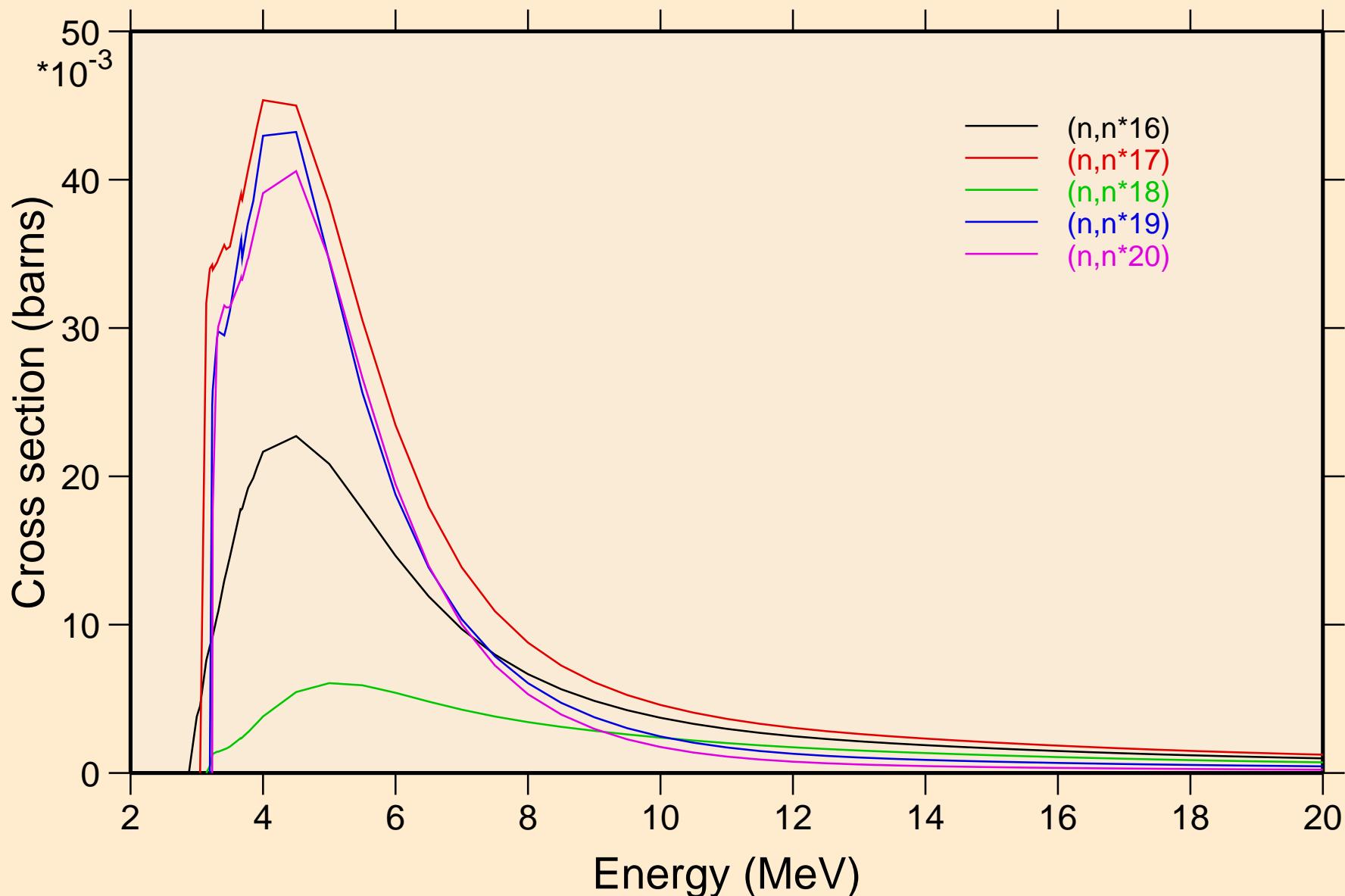


JENDL-4 CR-53

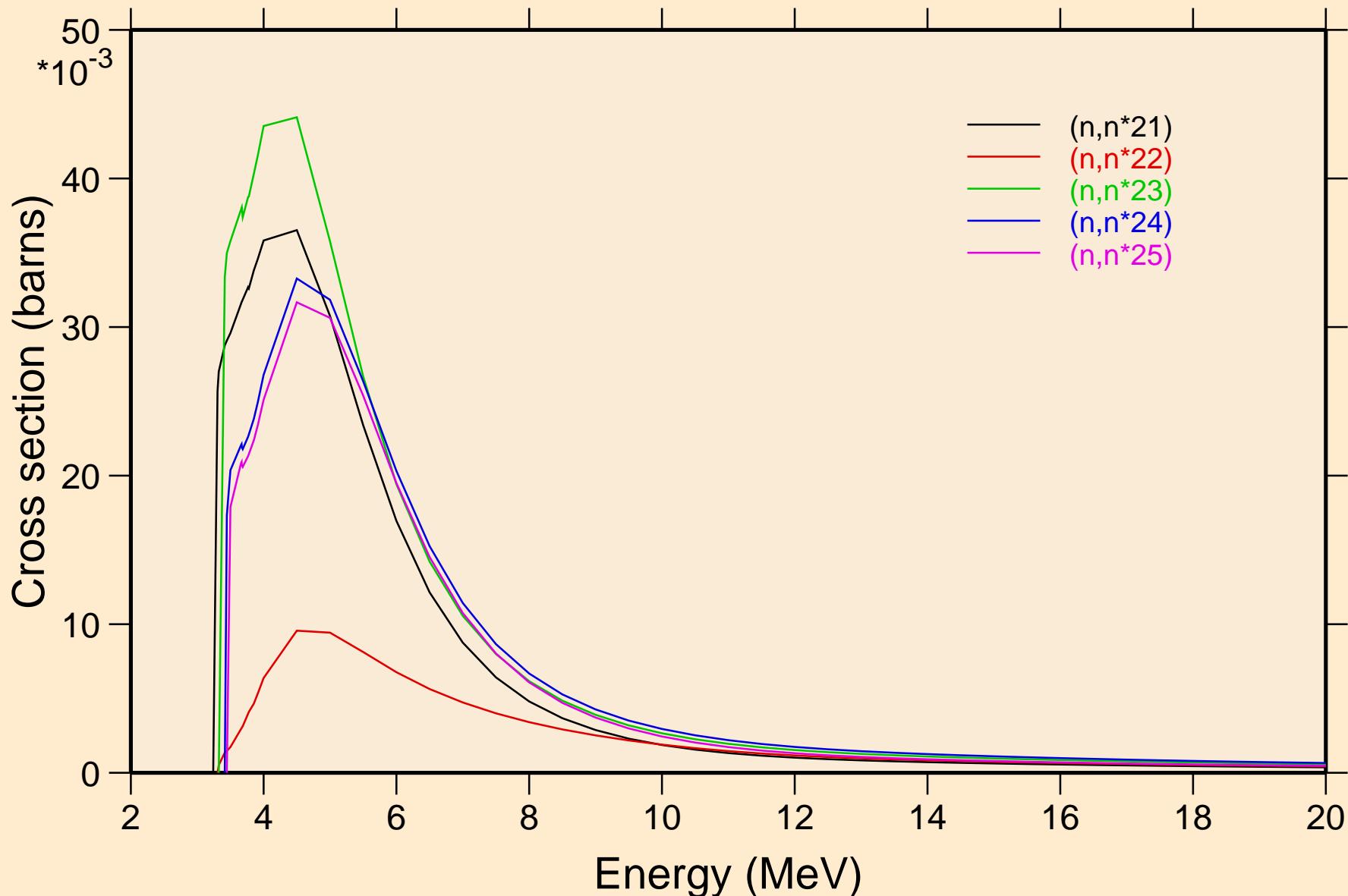
Inelastic levels



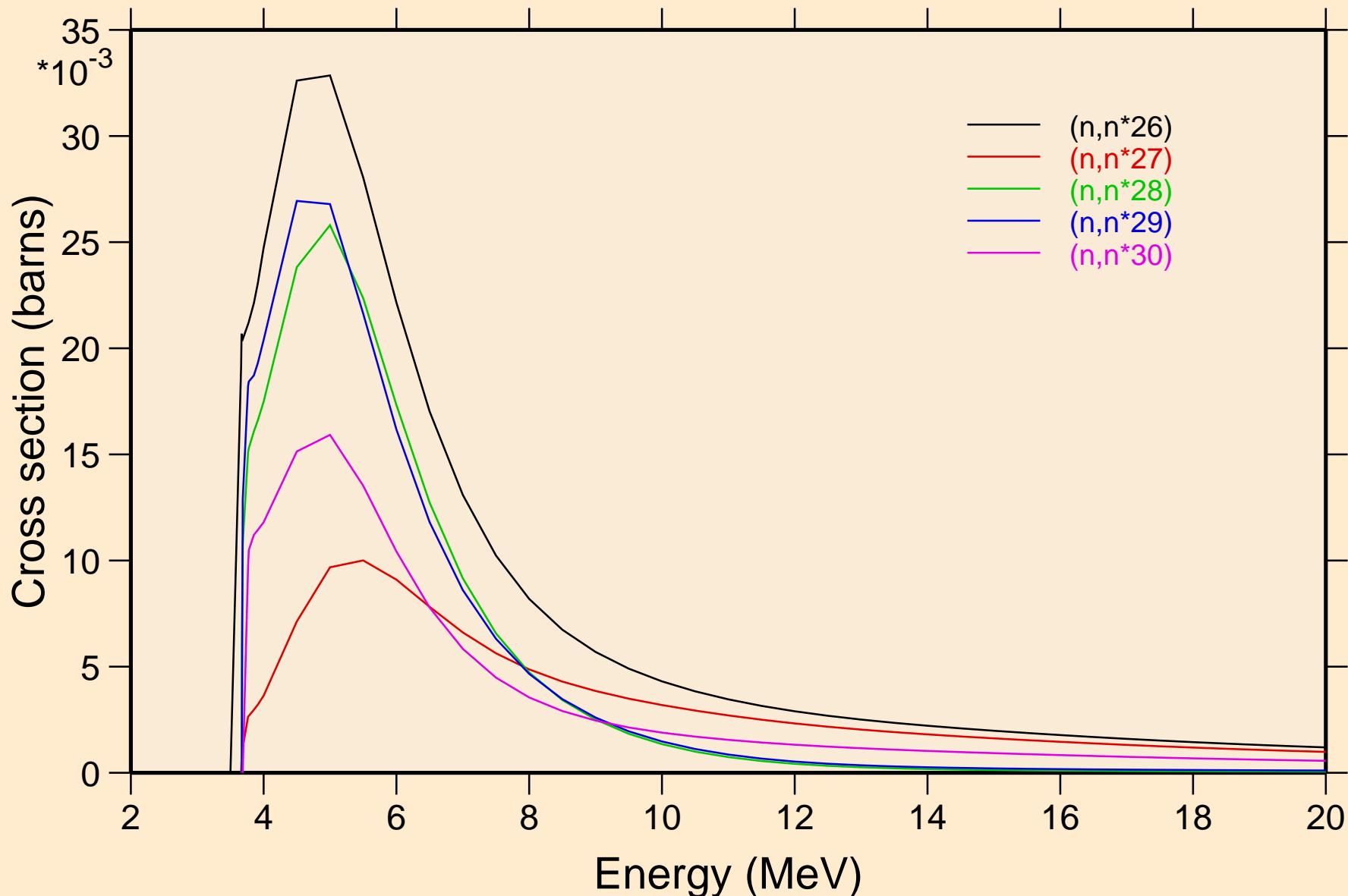
JENDL-4 CR-53
Inelastic levels



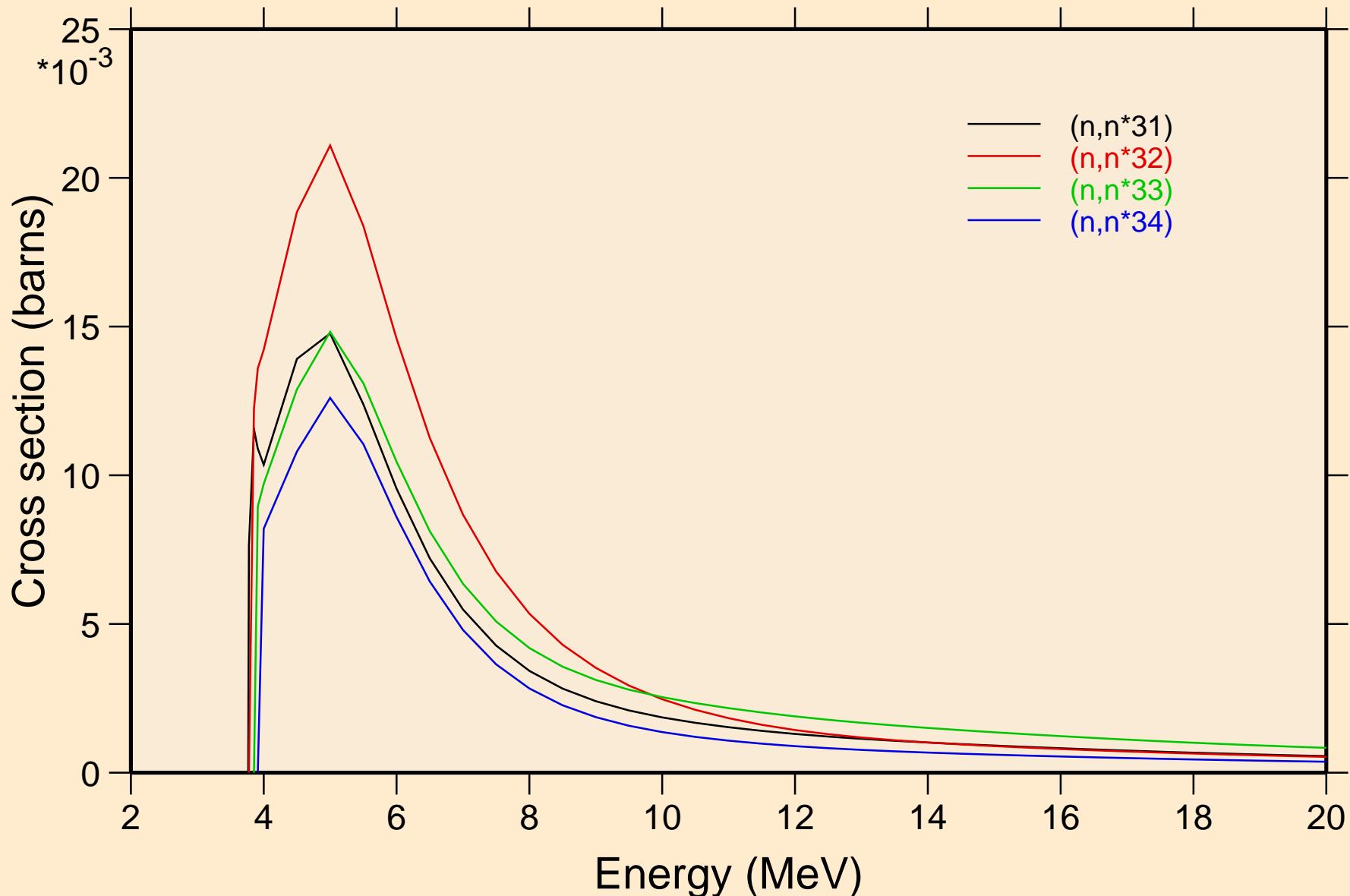
JENDL-4 CR-53
Inelastic levels



JENDL-4 CR-53
Inelastic levels

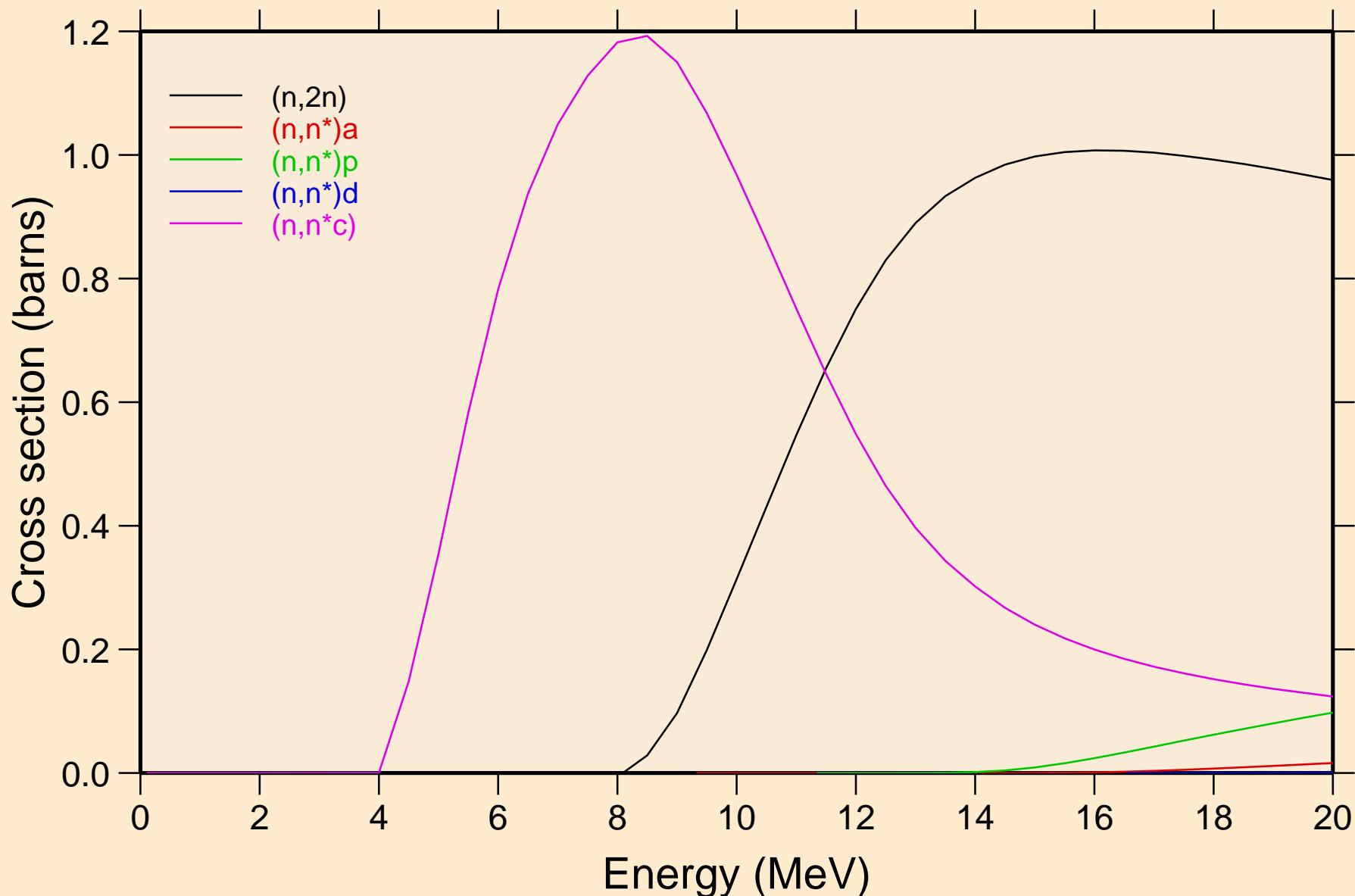


JENDL-4 CR-53
Inelastic levels



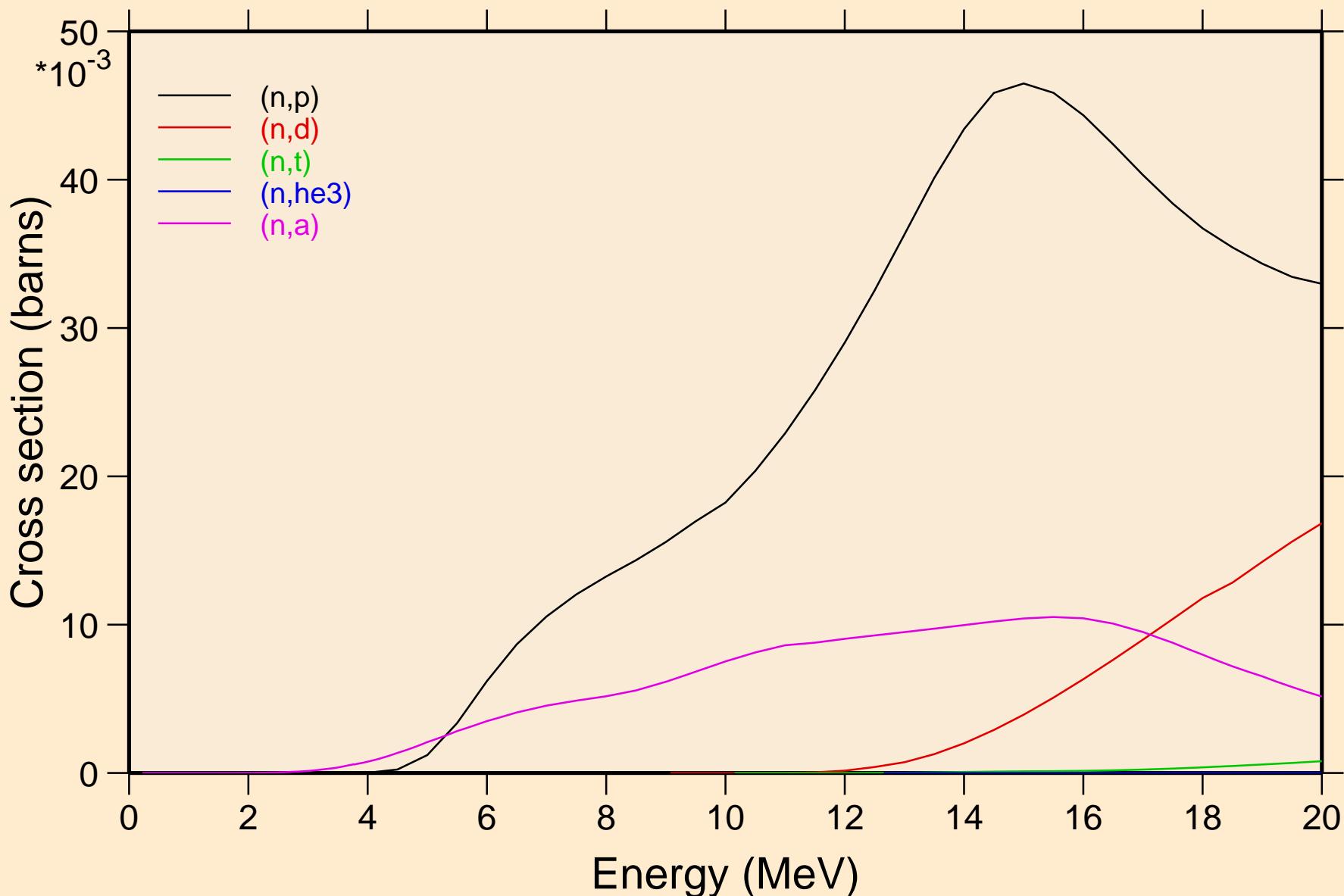
JENDL-4 CR-53

Threshold reactions

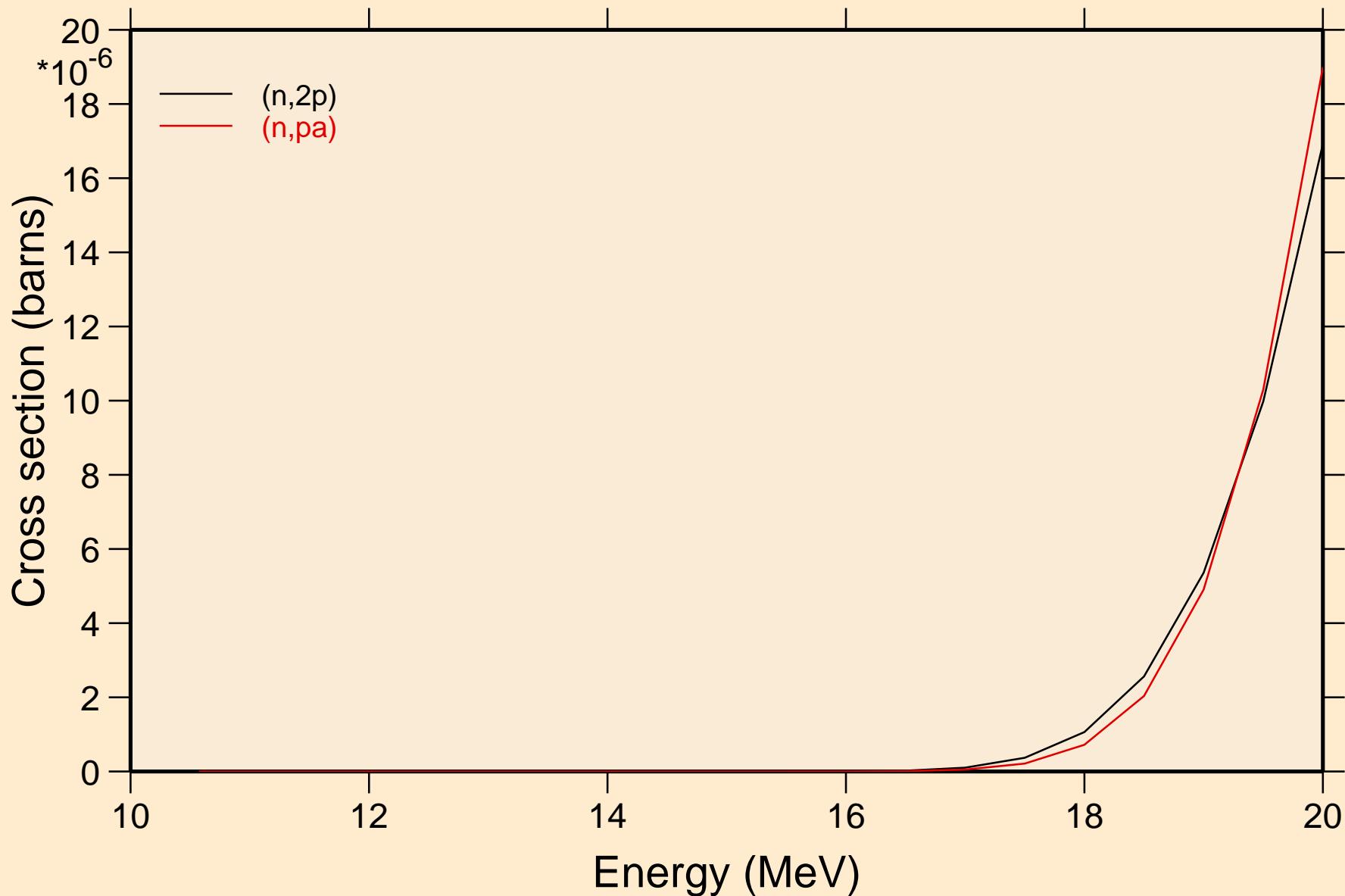


JENDL-4 CR-53

Threshold reactions

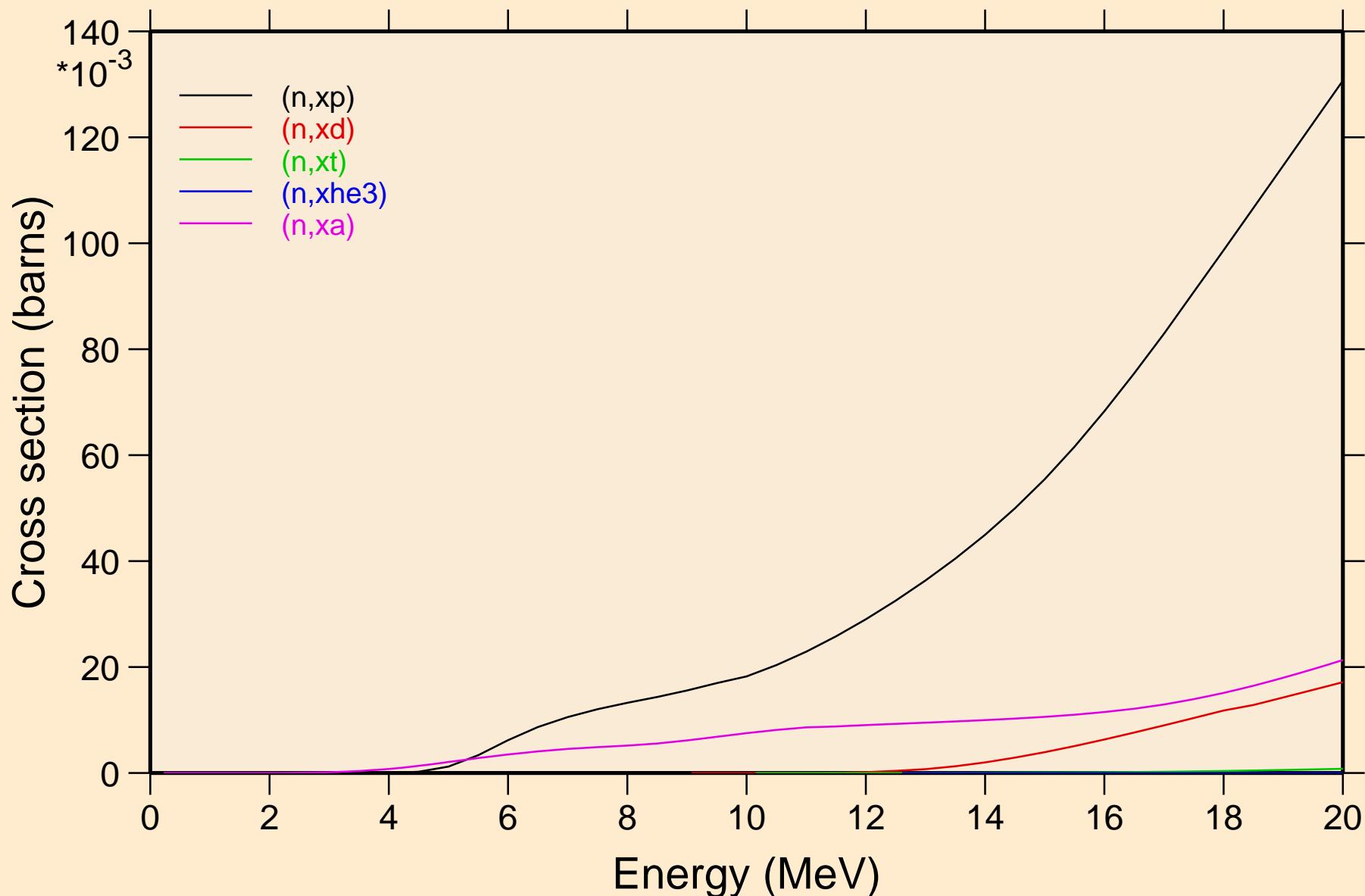


JENDL-4 CR-53
Threshold reactions

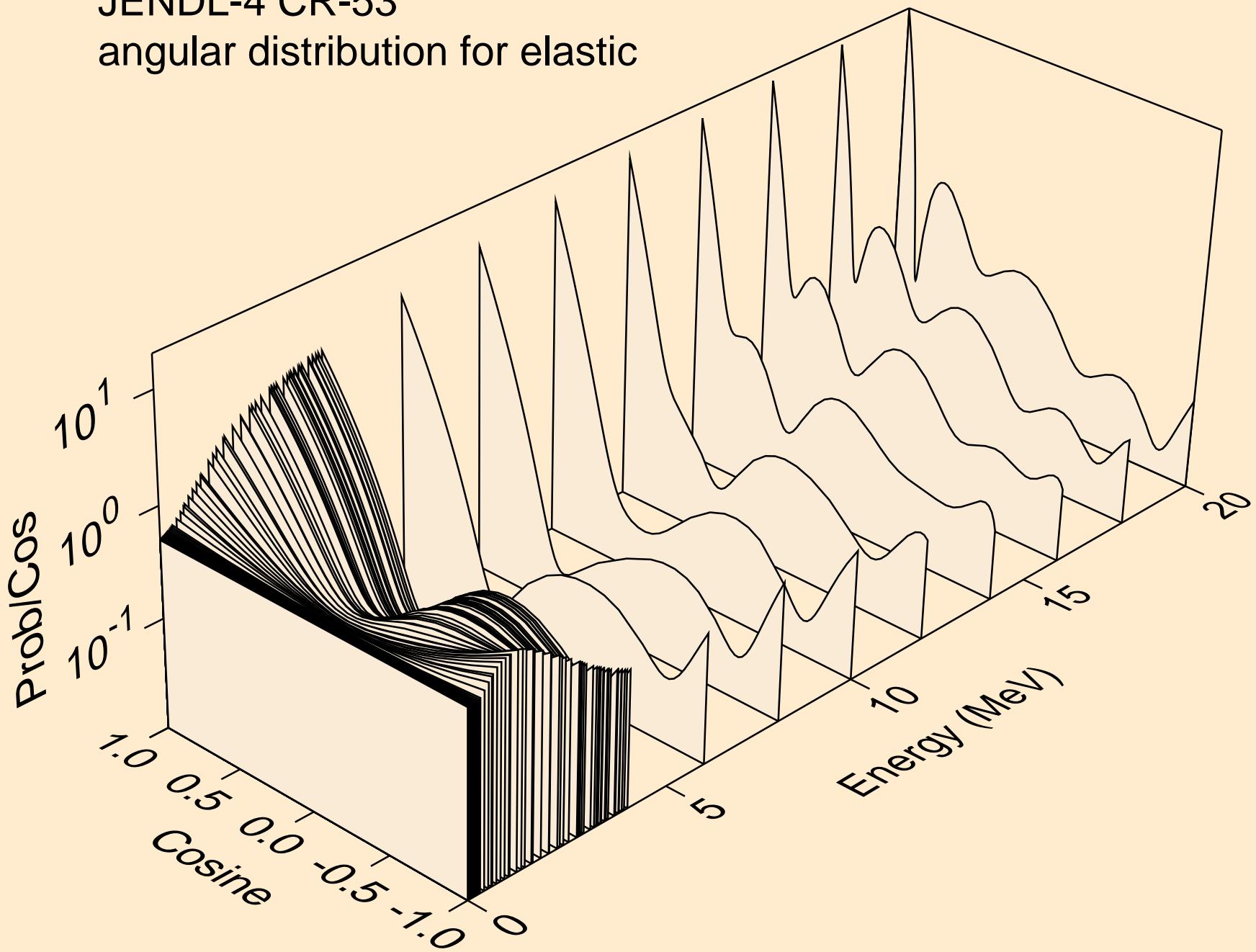


JENDL-4 CR-53

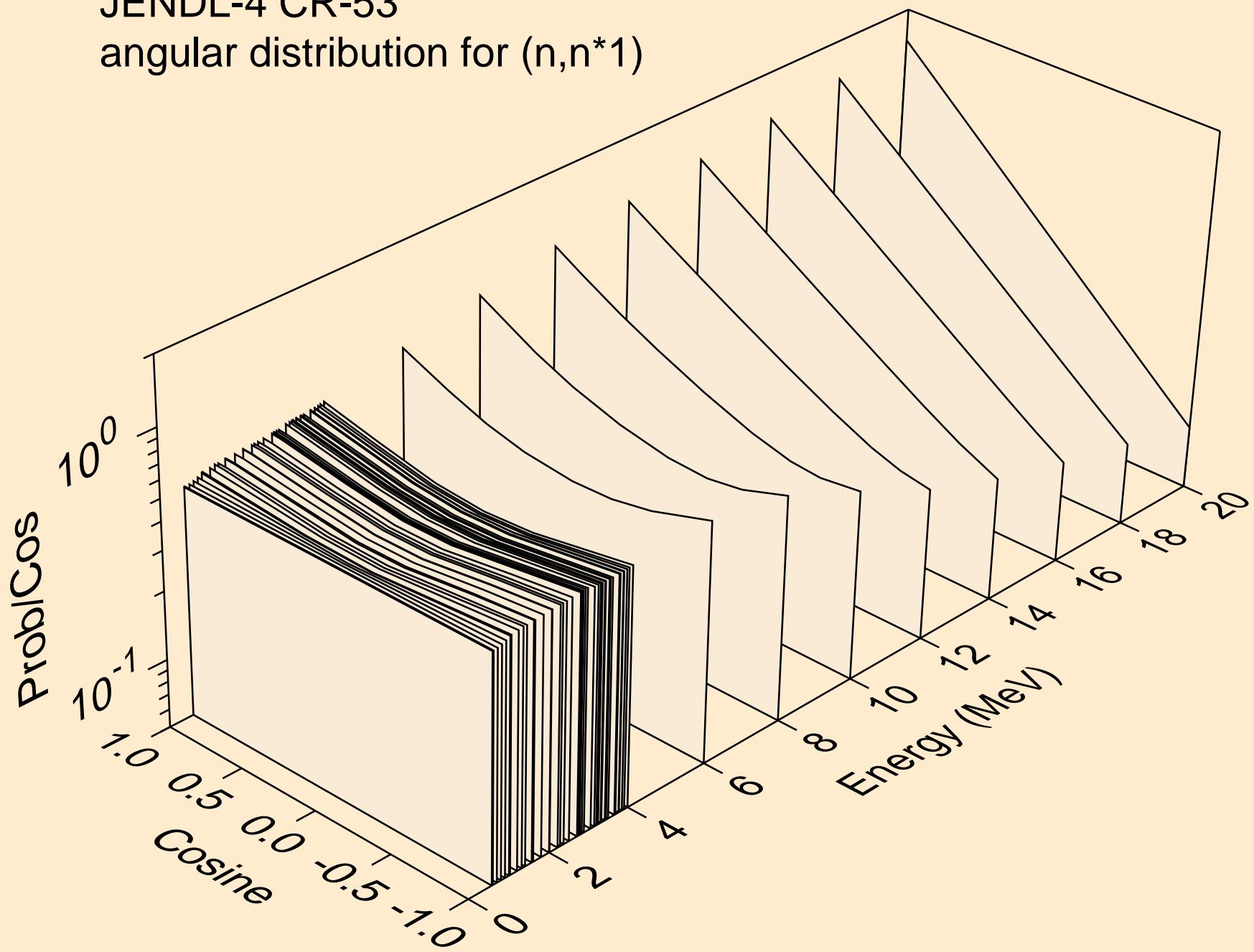
Threshold reactions



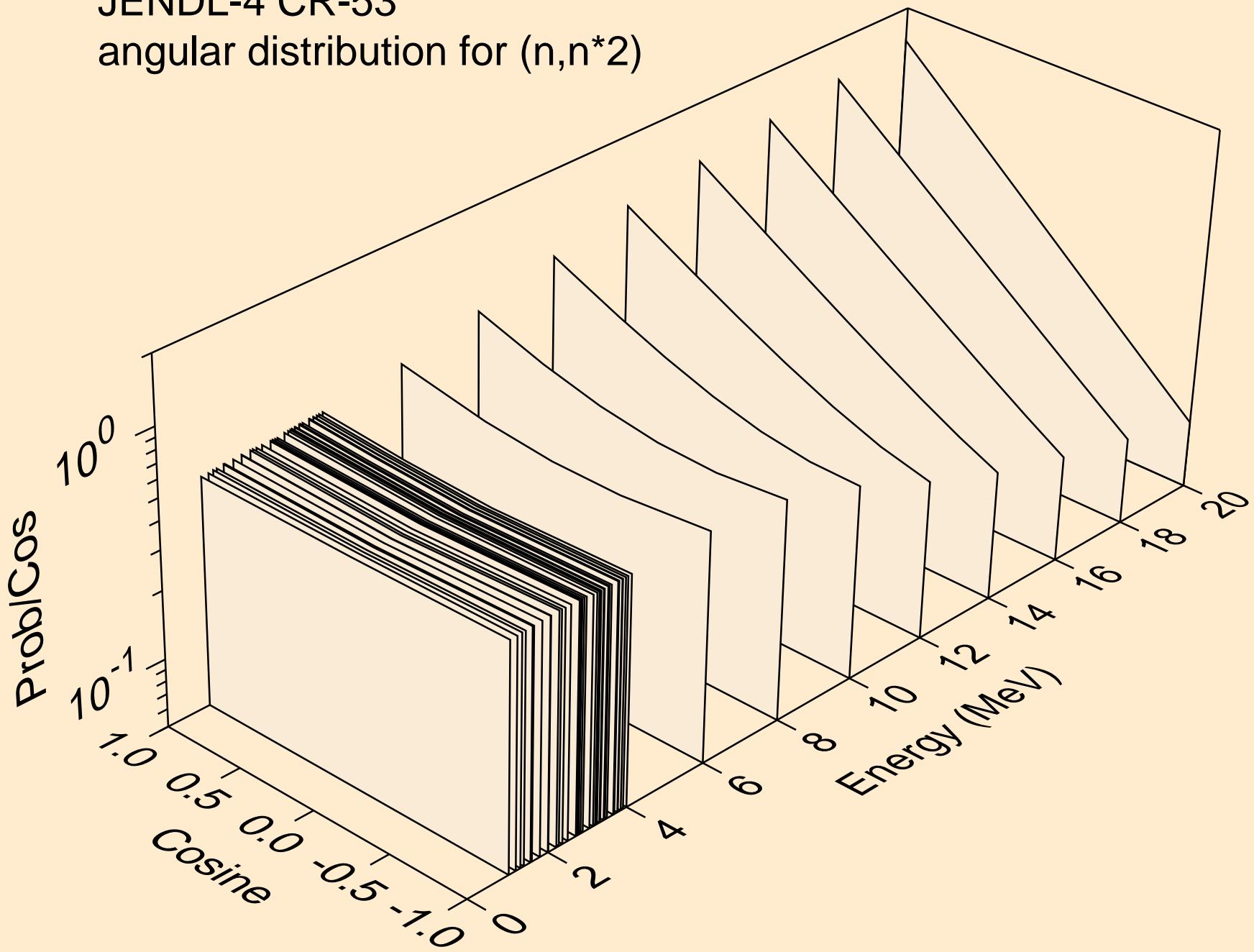
JENDL-4 CR-53
angular distribution for elastic



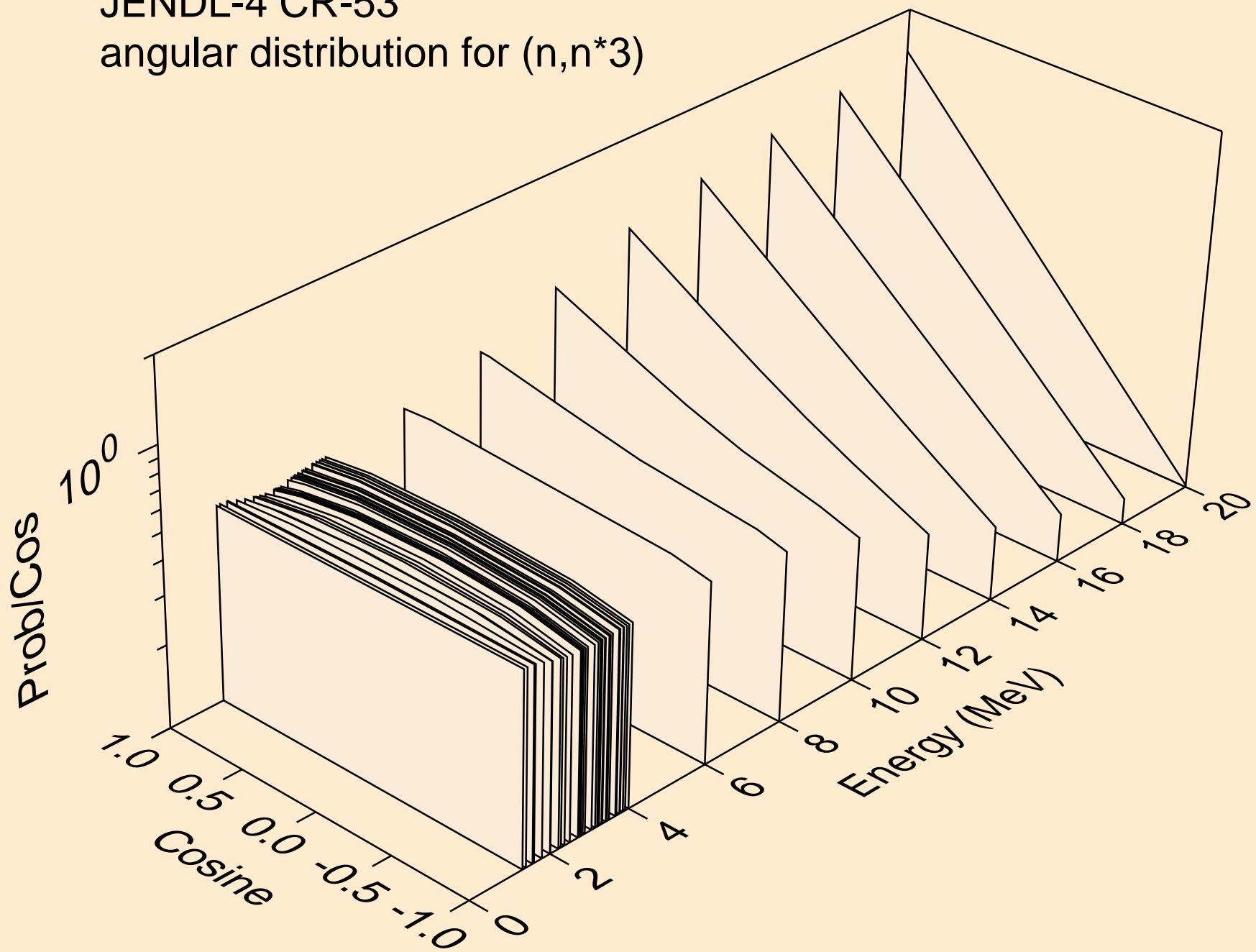
JENDL-4 CR-53
angular distribution for (n,n*1)



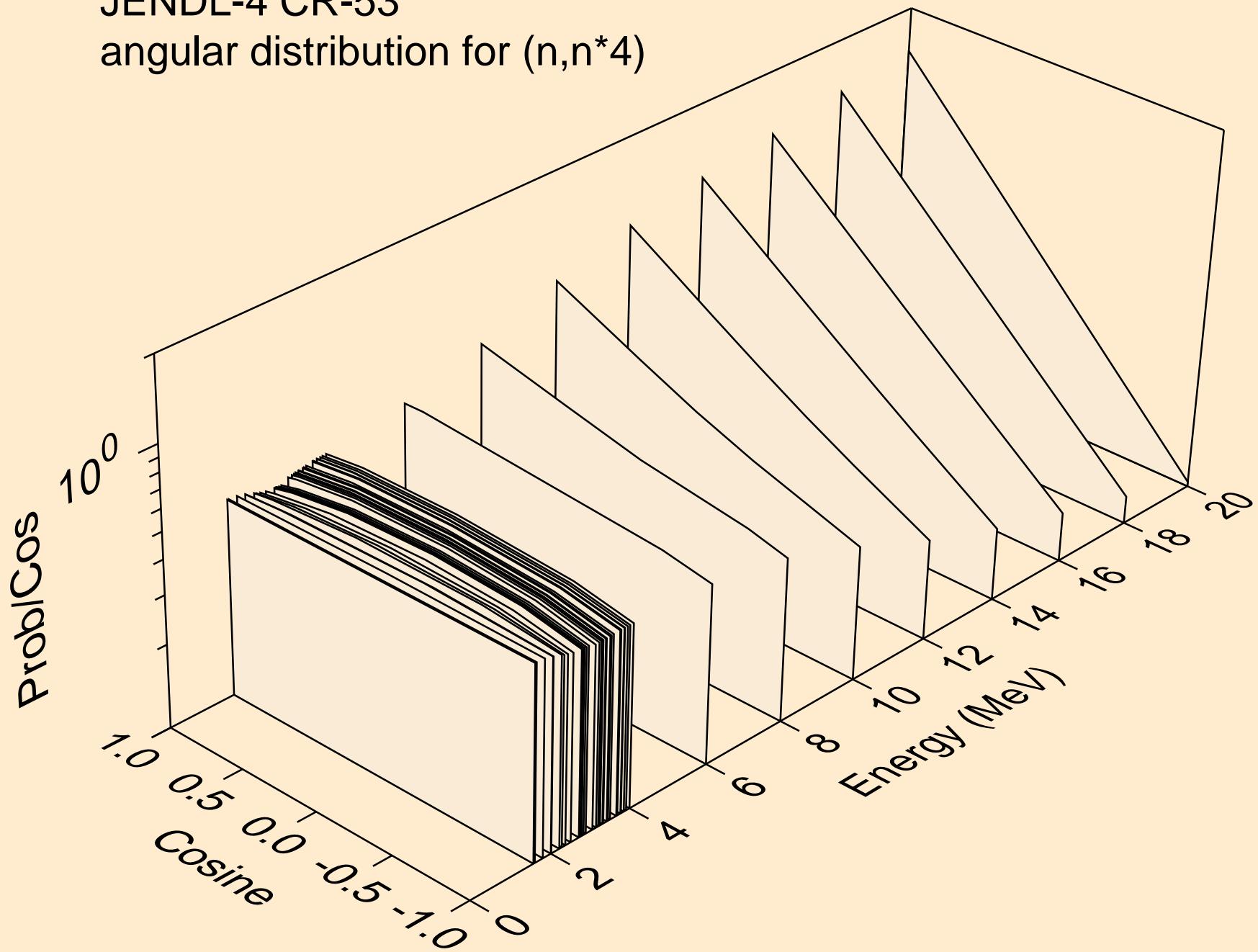
JENDL-4 CR-53
angular distribution for (n,n^*)



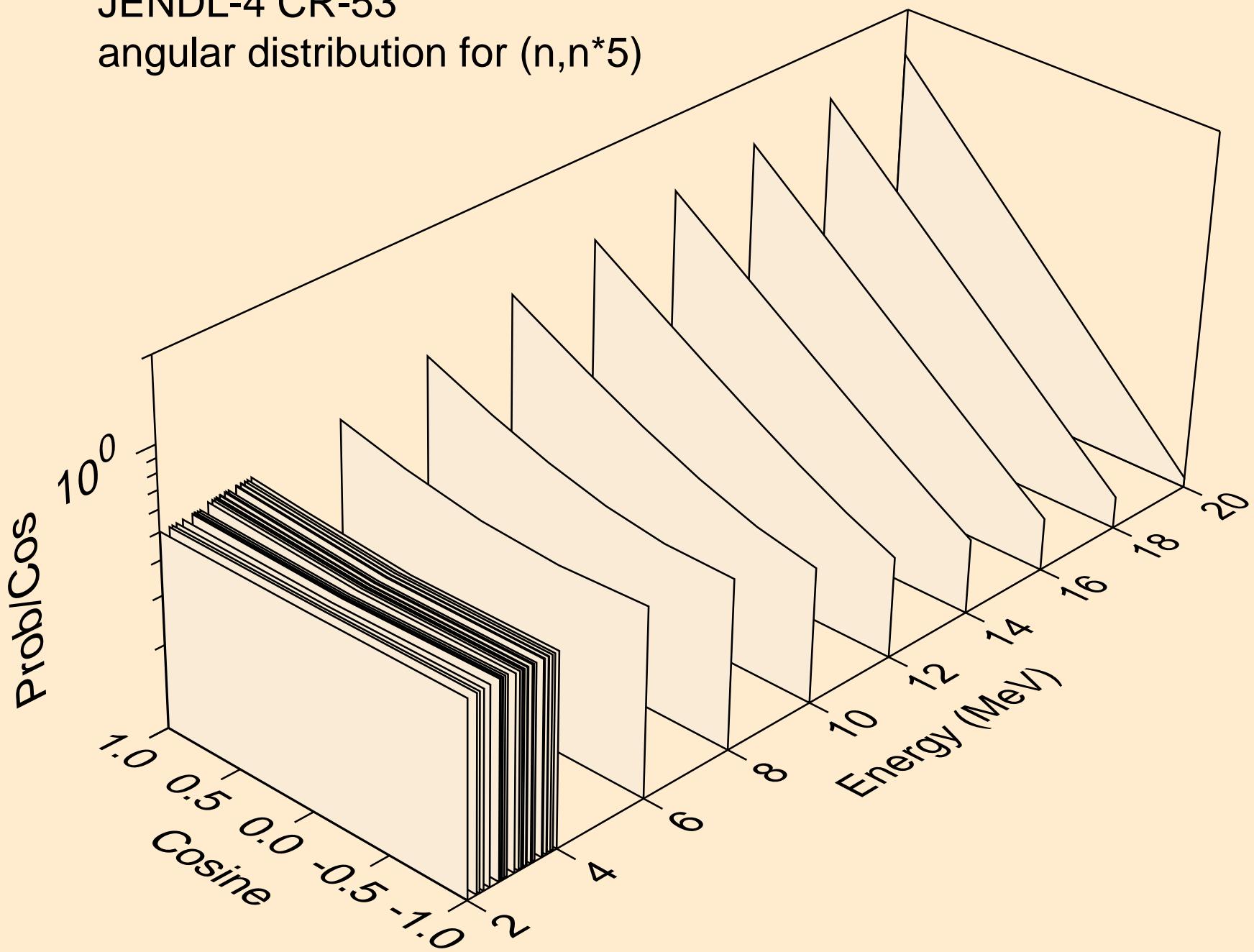
JENDL-4 CR-53
angular distribution for (n,n^*3)



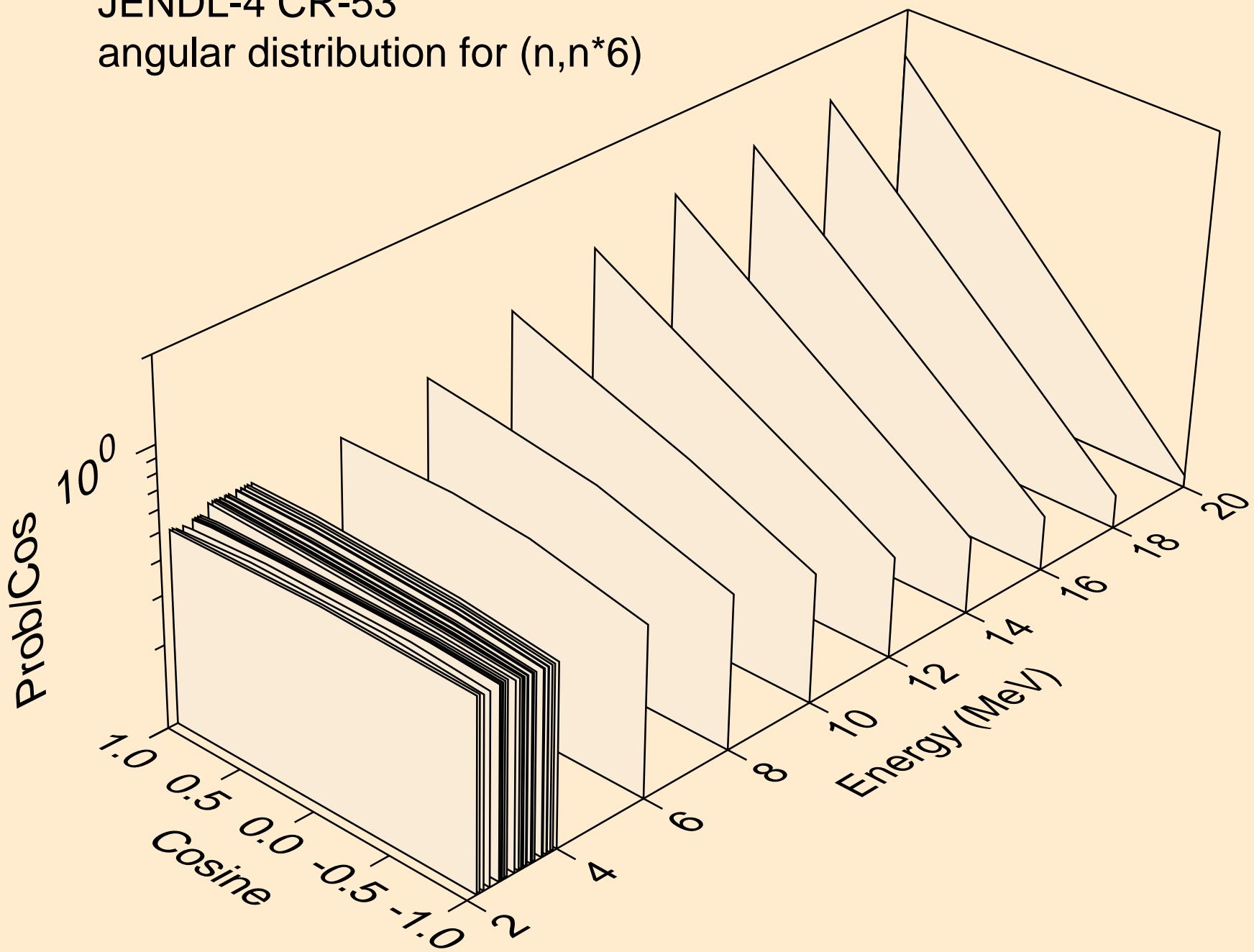
JENDL-4 CR-53
angular distribution for (n,n^*4)



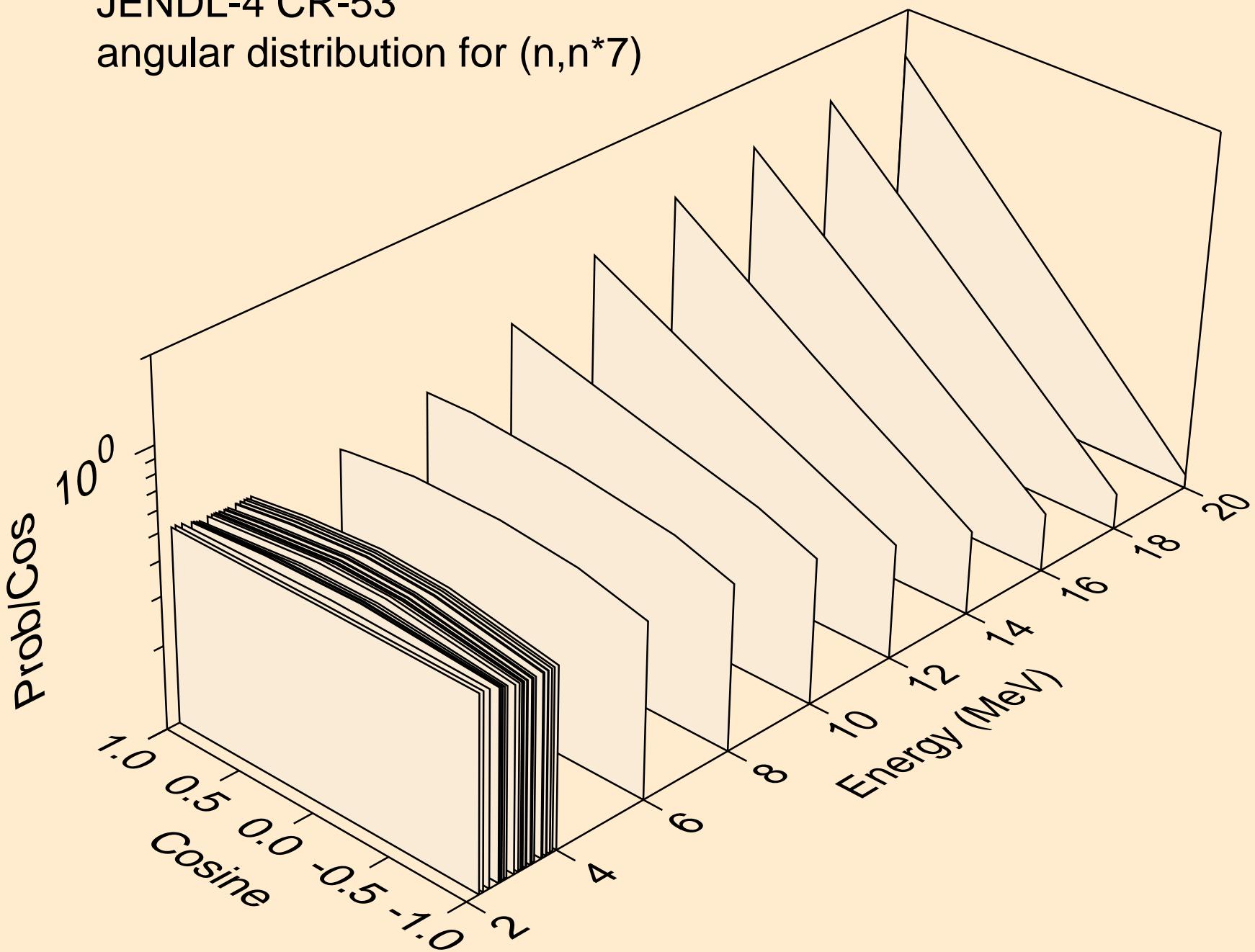
JENDL-4 CR-53
angular distribution for $(n,n^*)5$



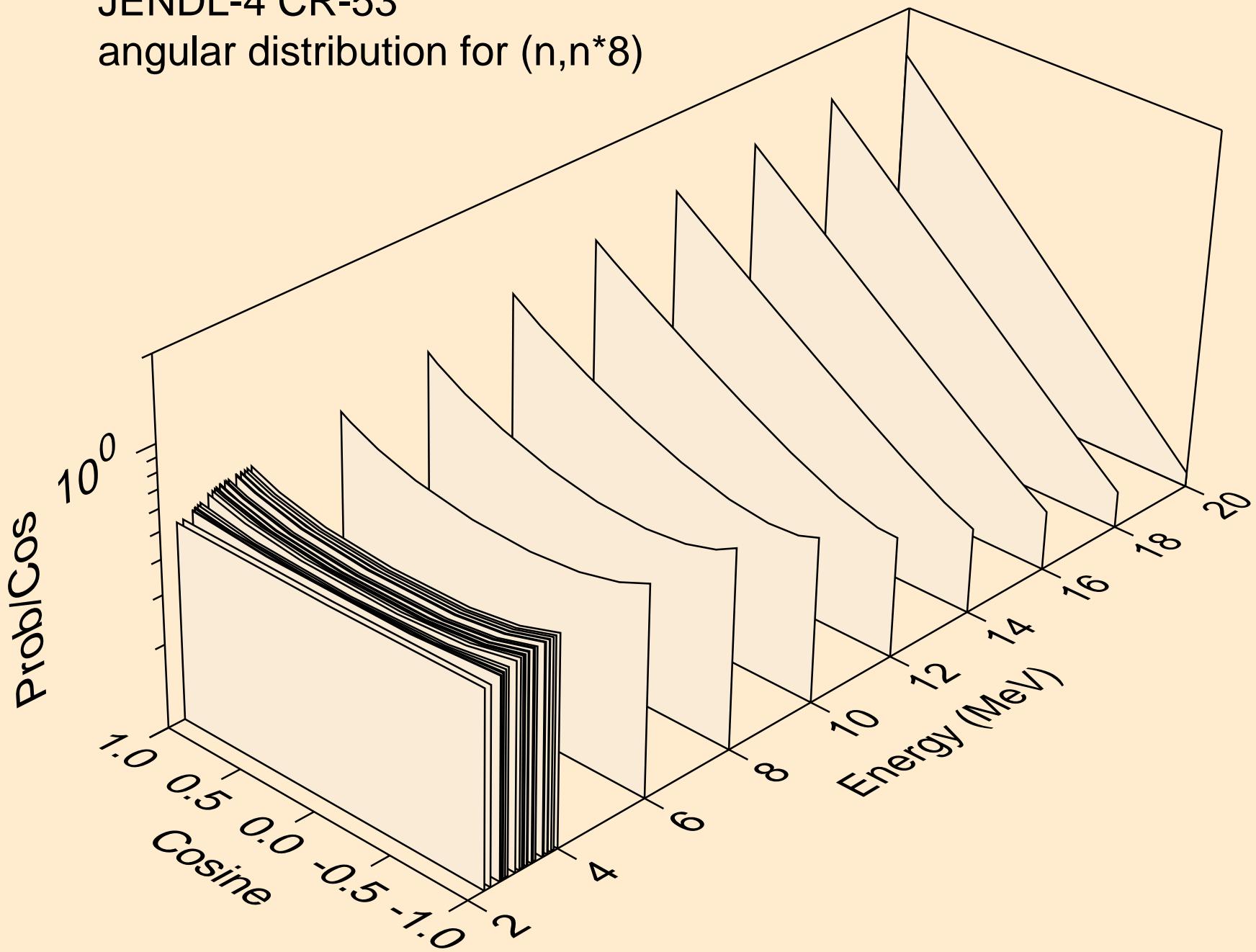
JENDL-4 CR-53
angular distribution for (n,n^*6)



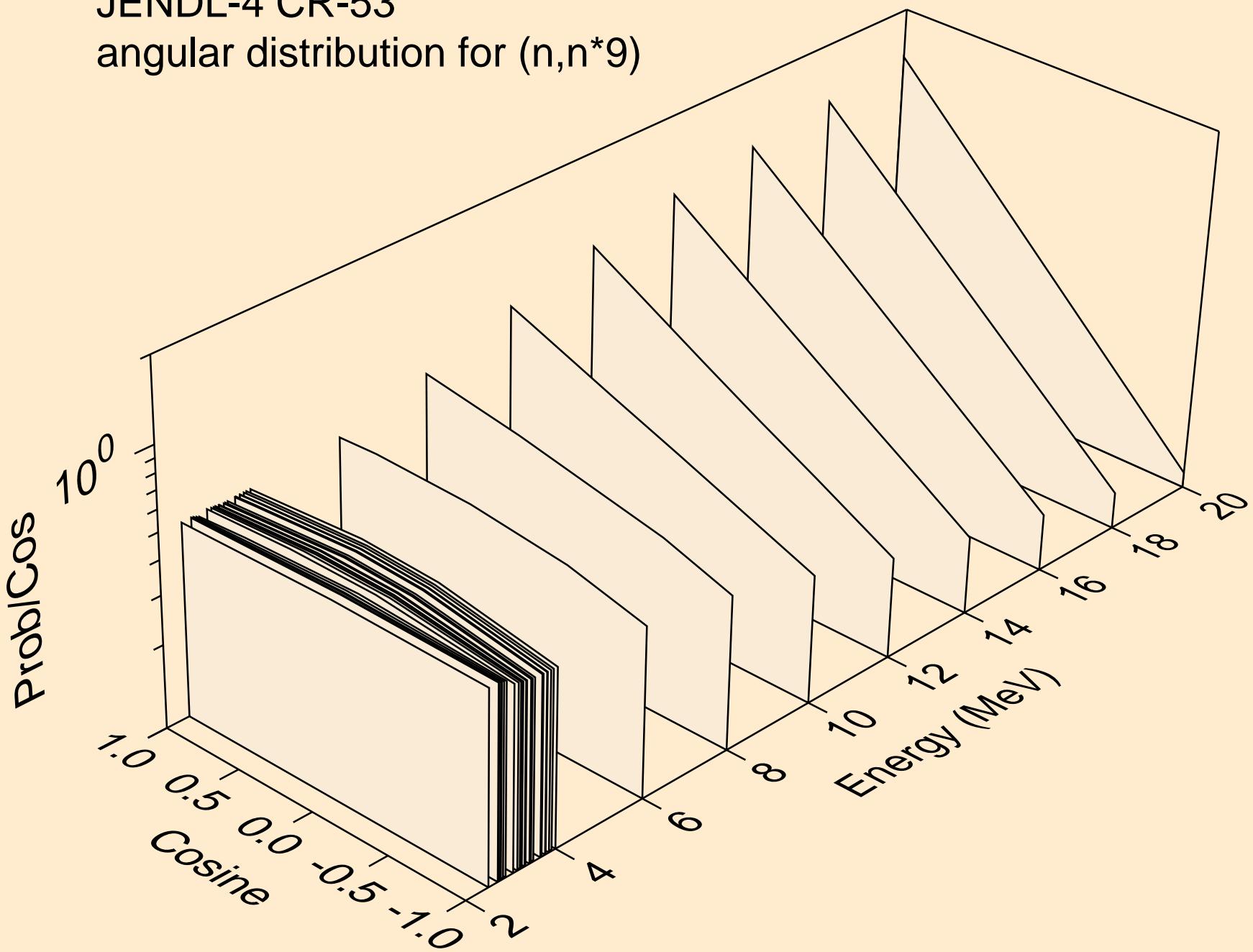
JENDL-4 CR-53
angular distribution for (n,n^*7)



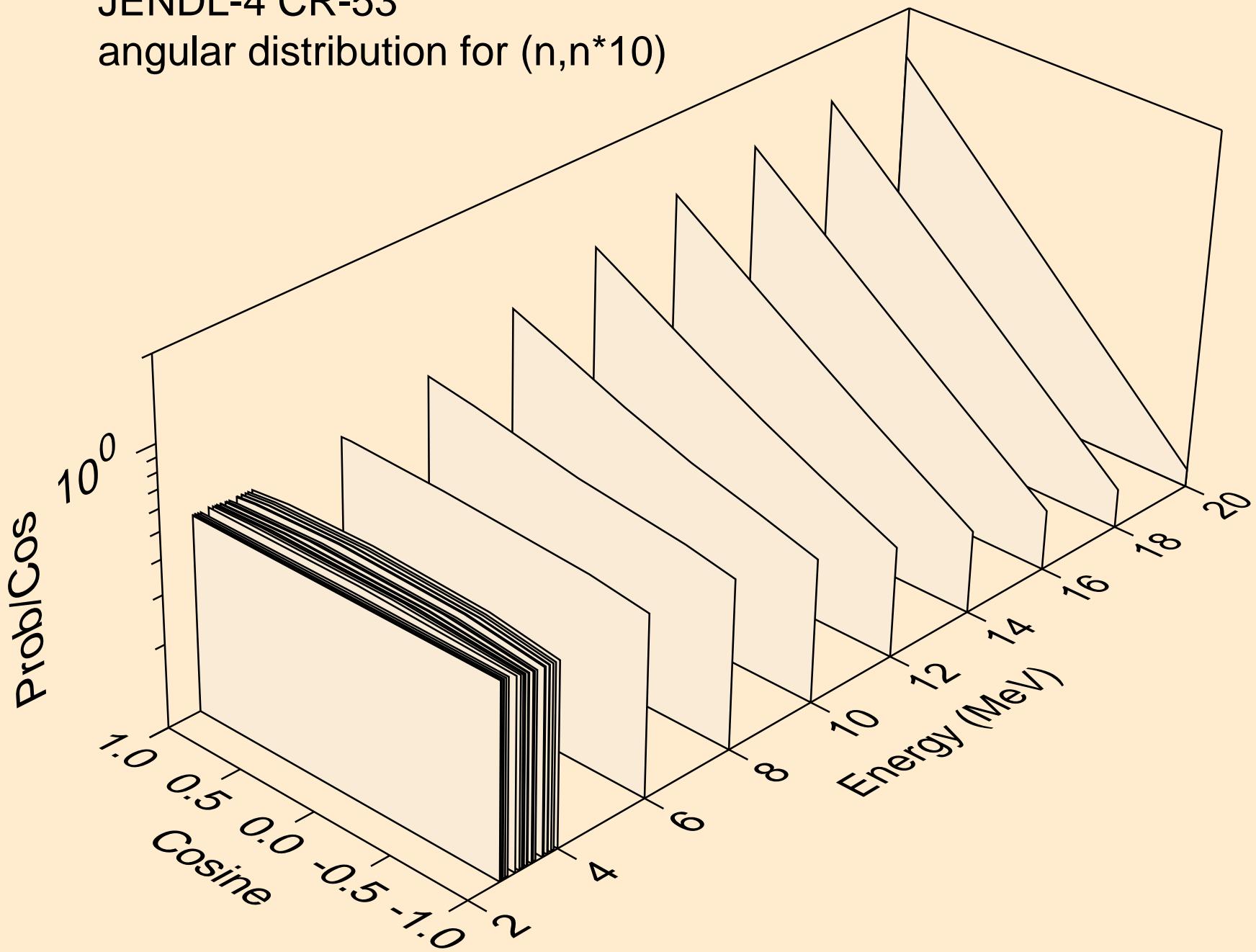
JENDL-4 CR-53
angular distribution for (n,n^*8)



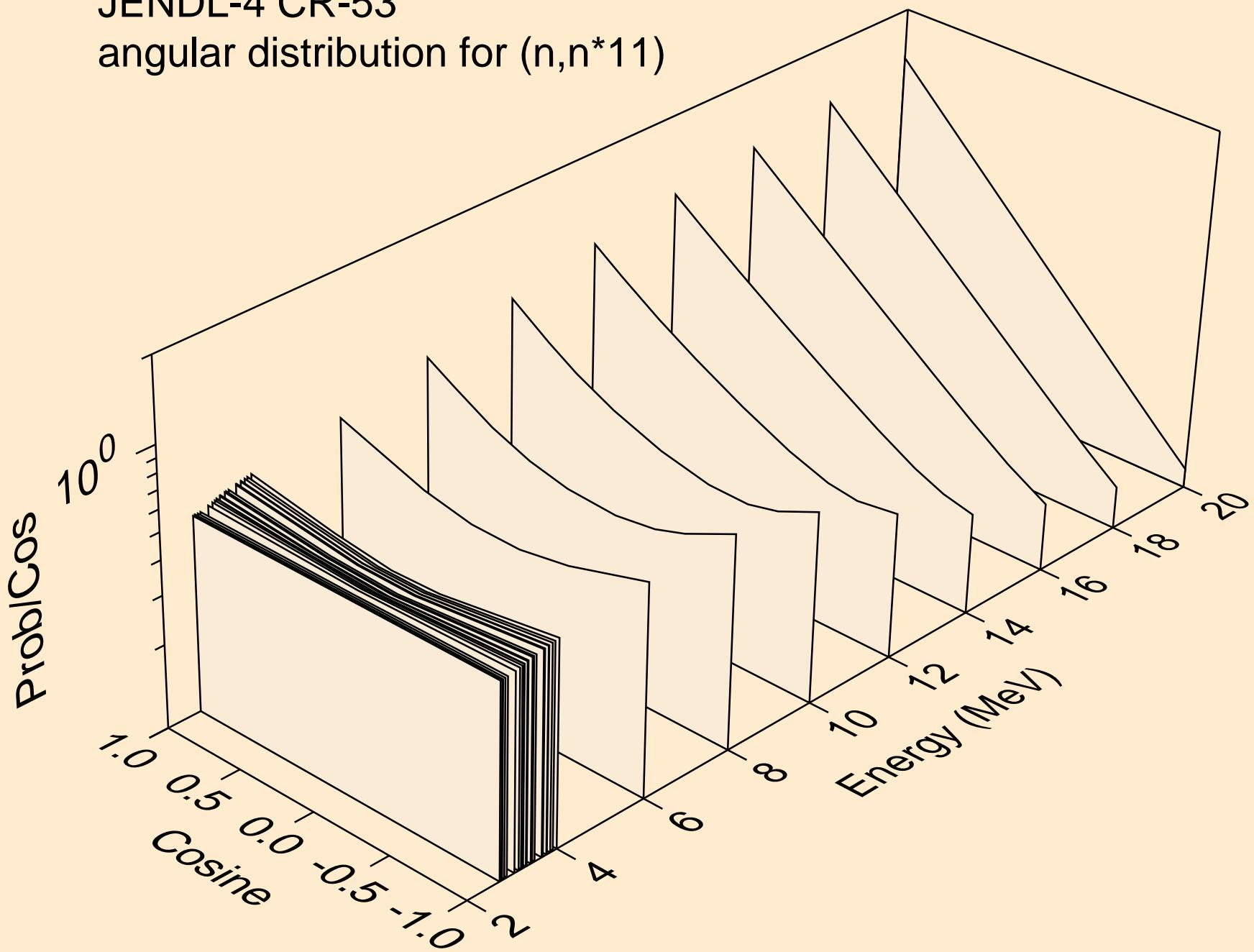
JENDL-4 CR-53
angular distribution for (n,n^*9)



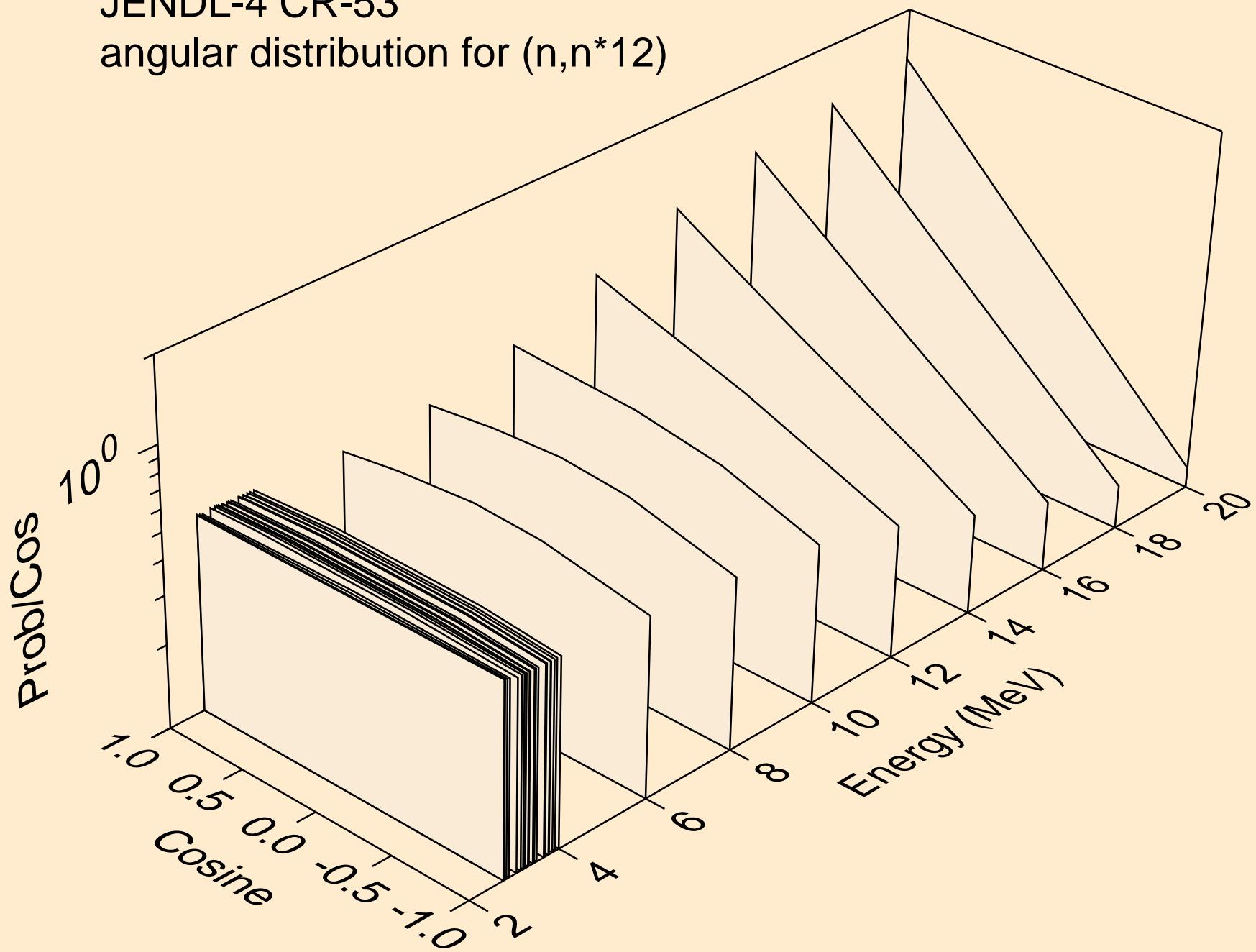
JENDL-4 CR-53
angular distribution for (n,n*10)



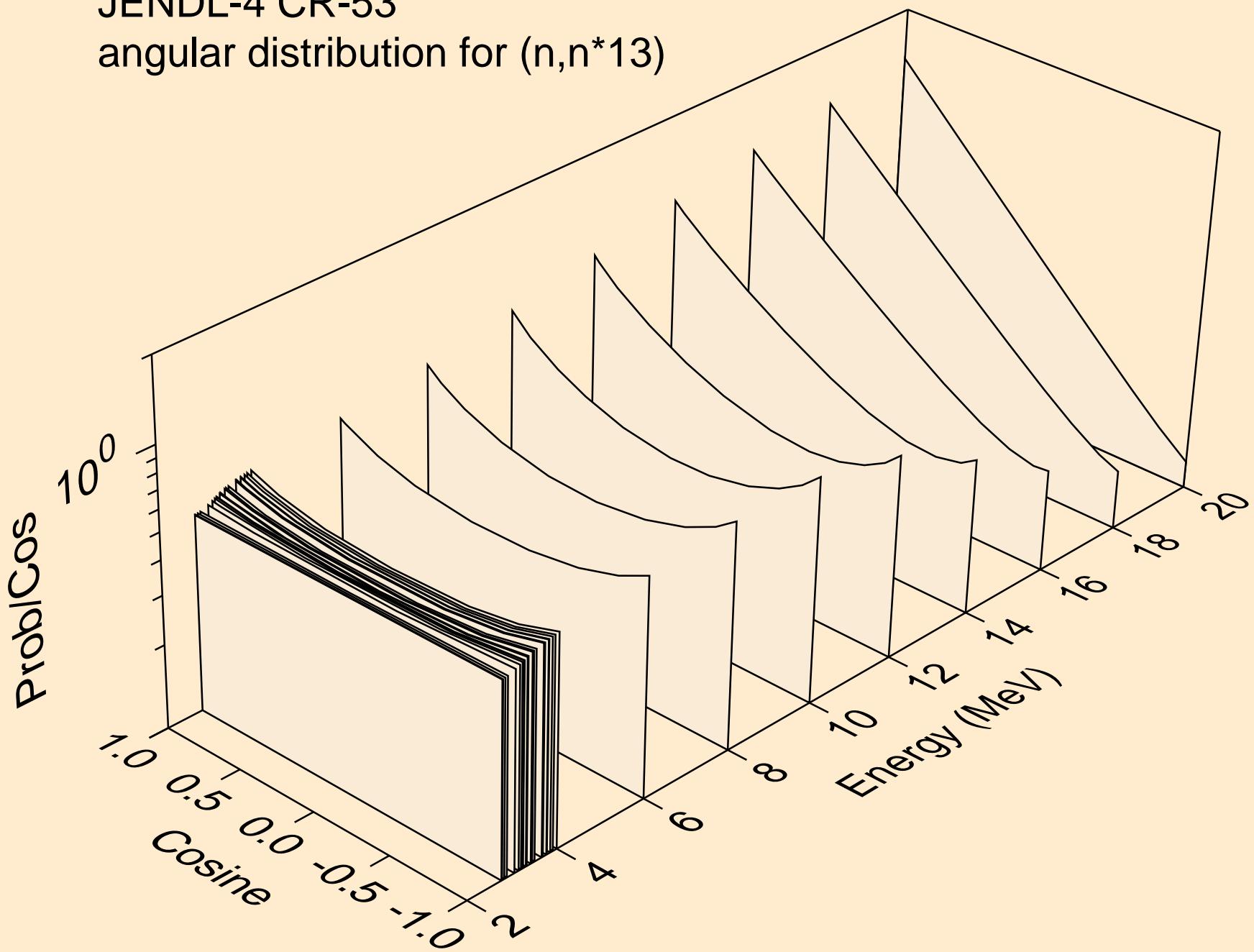
JENDL-4 CR-53
angular distribution for (n,n^*11)



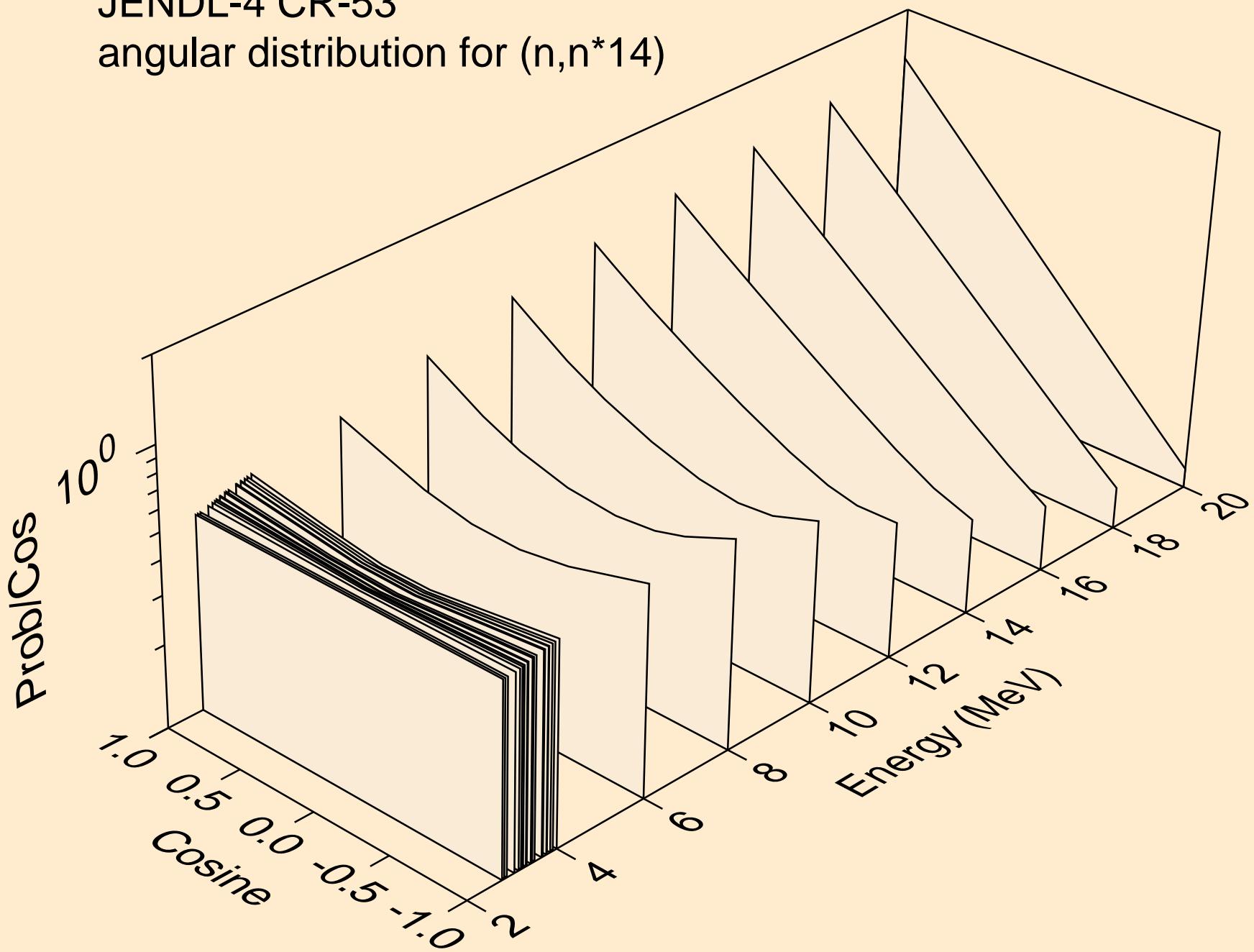
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angular distribution for (n,n^*12)



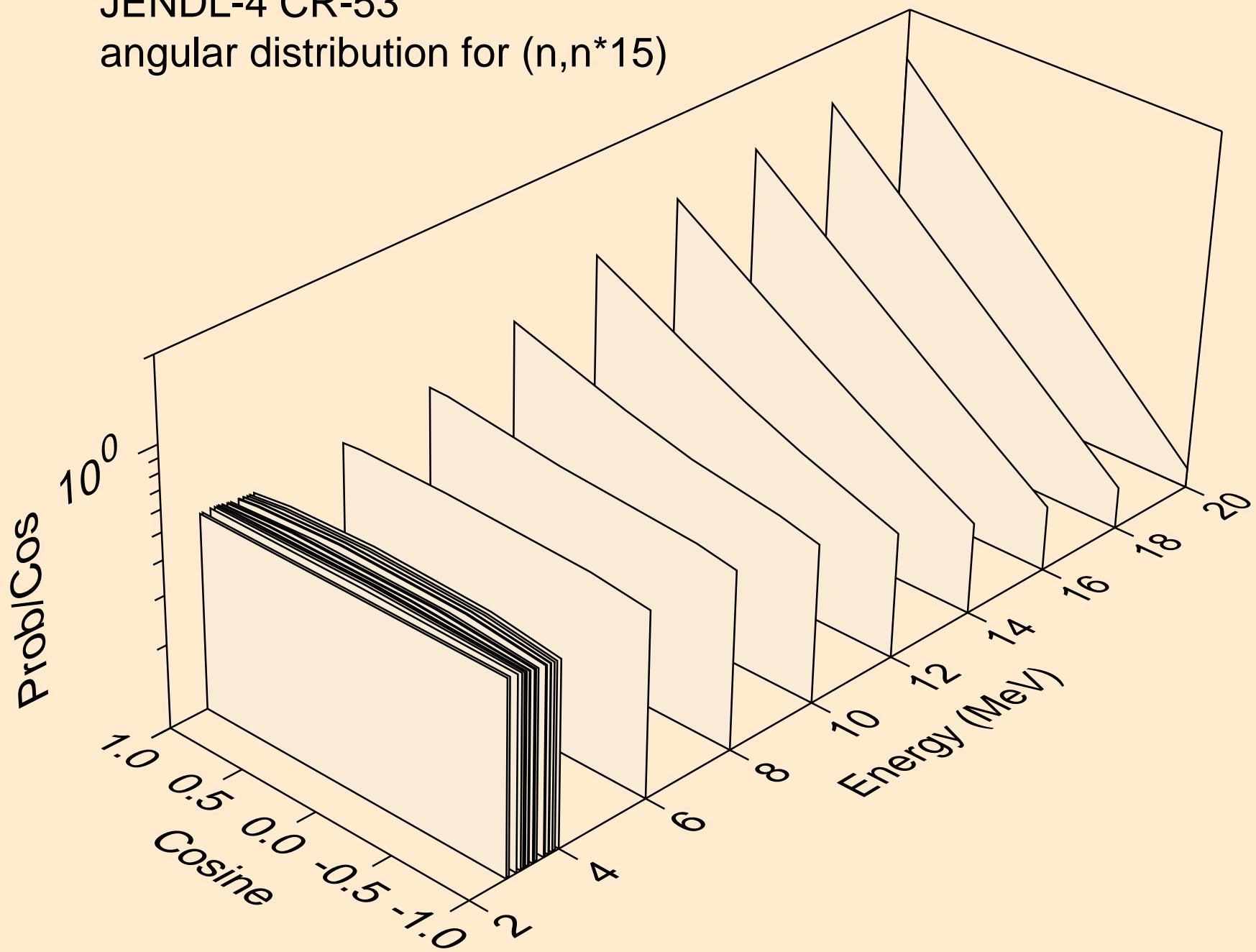
JENDL-4 CR-53
angular distribution for (n,n^*13)



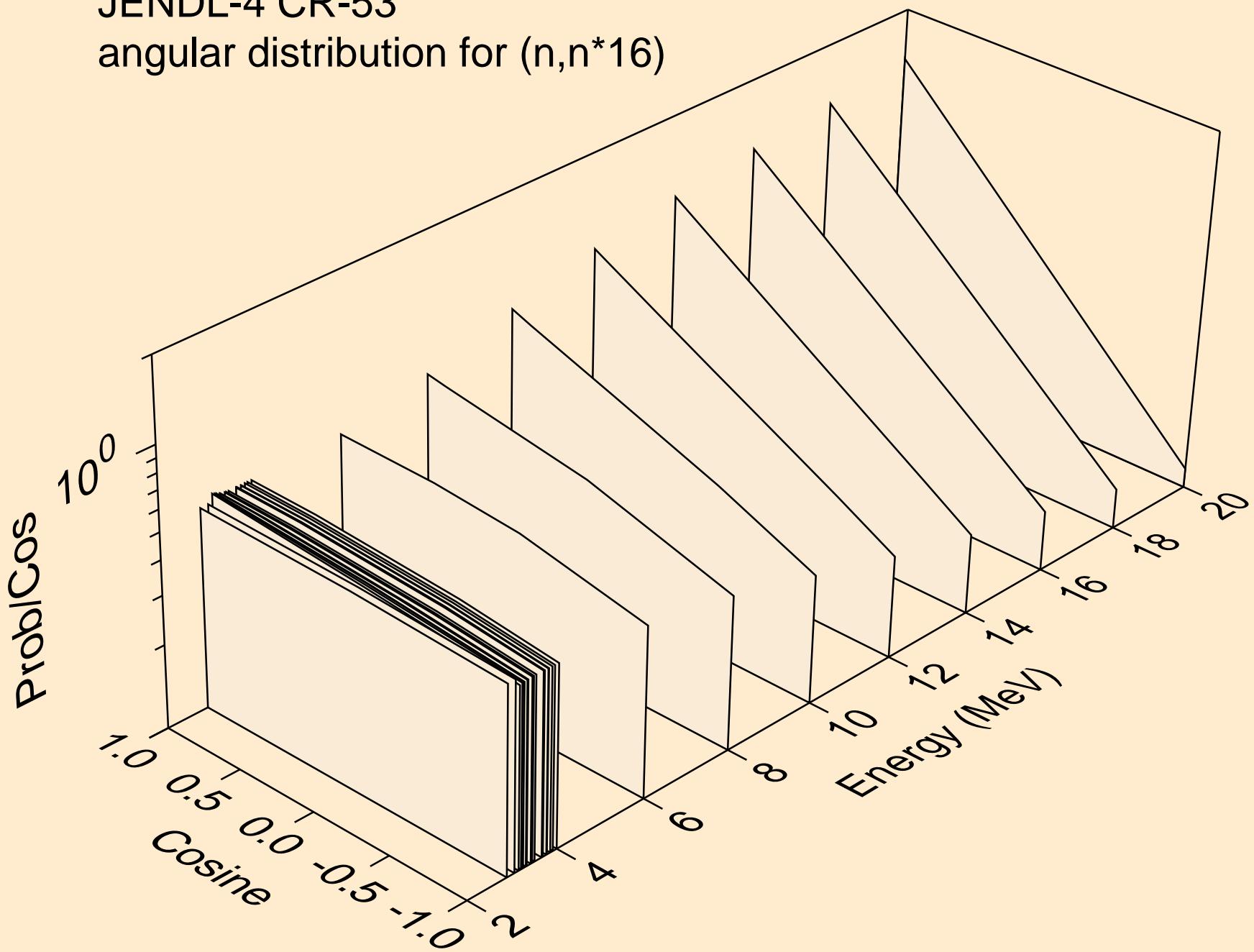
JENDL-4 CR-53
angular distribution for (n,n^*14)



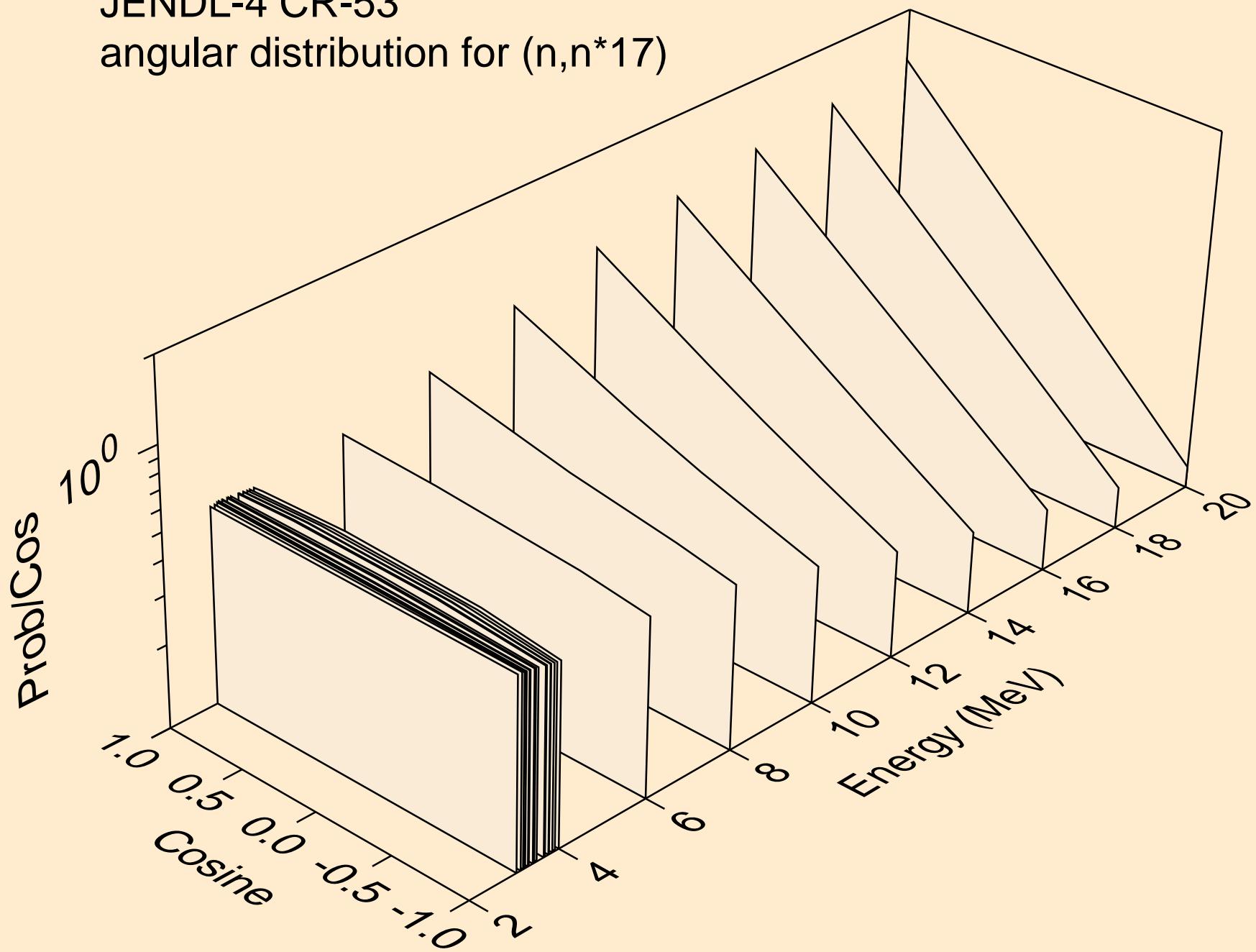
JENDL-4 CR-53
angular distribution for (n,n^*15)



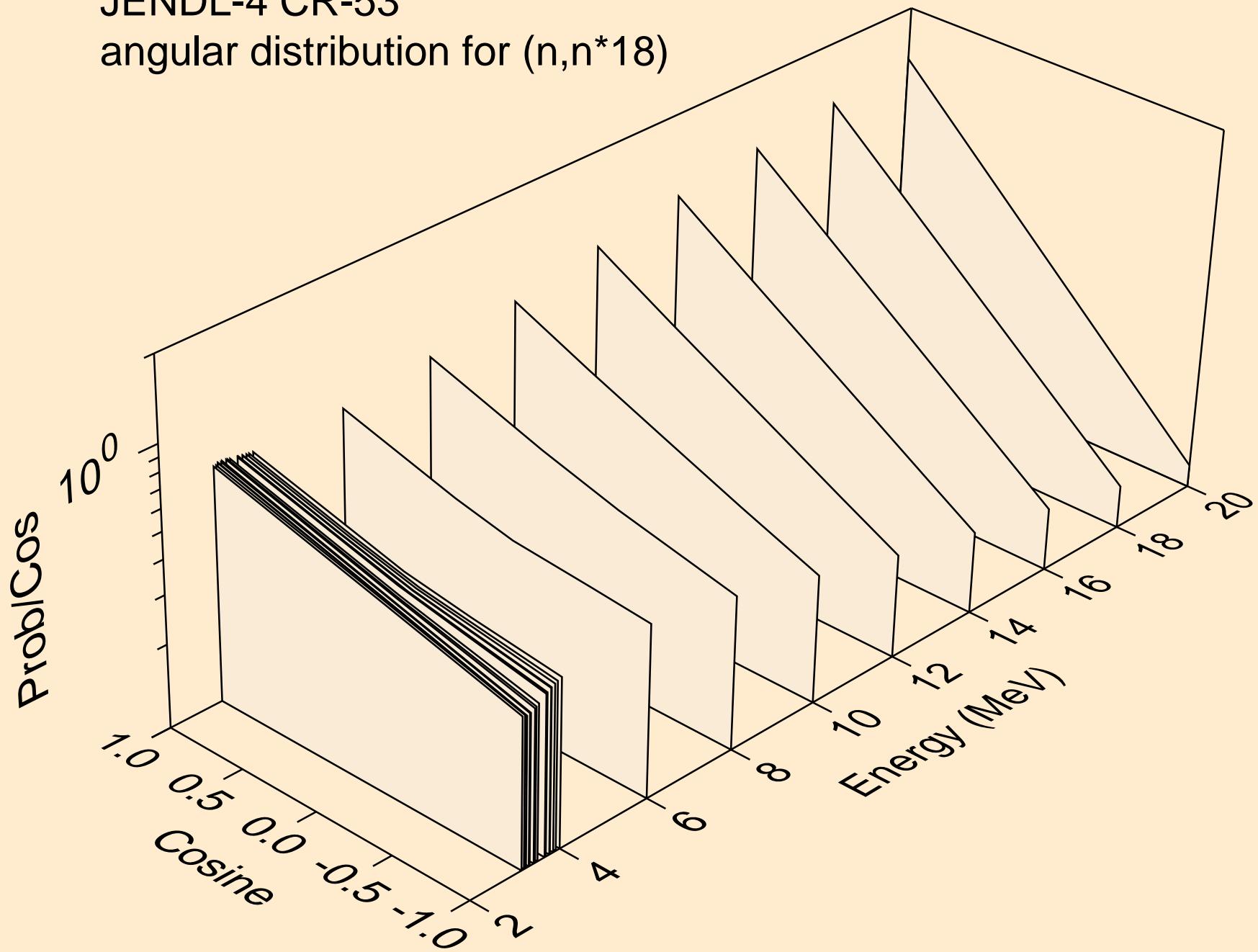
JENDL-4 CR-53
angular distribution for (n,n^*16)



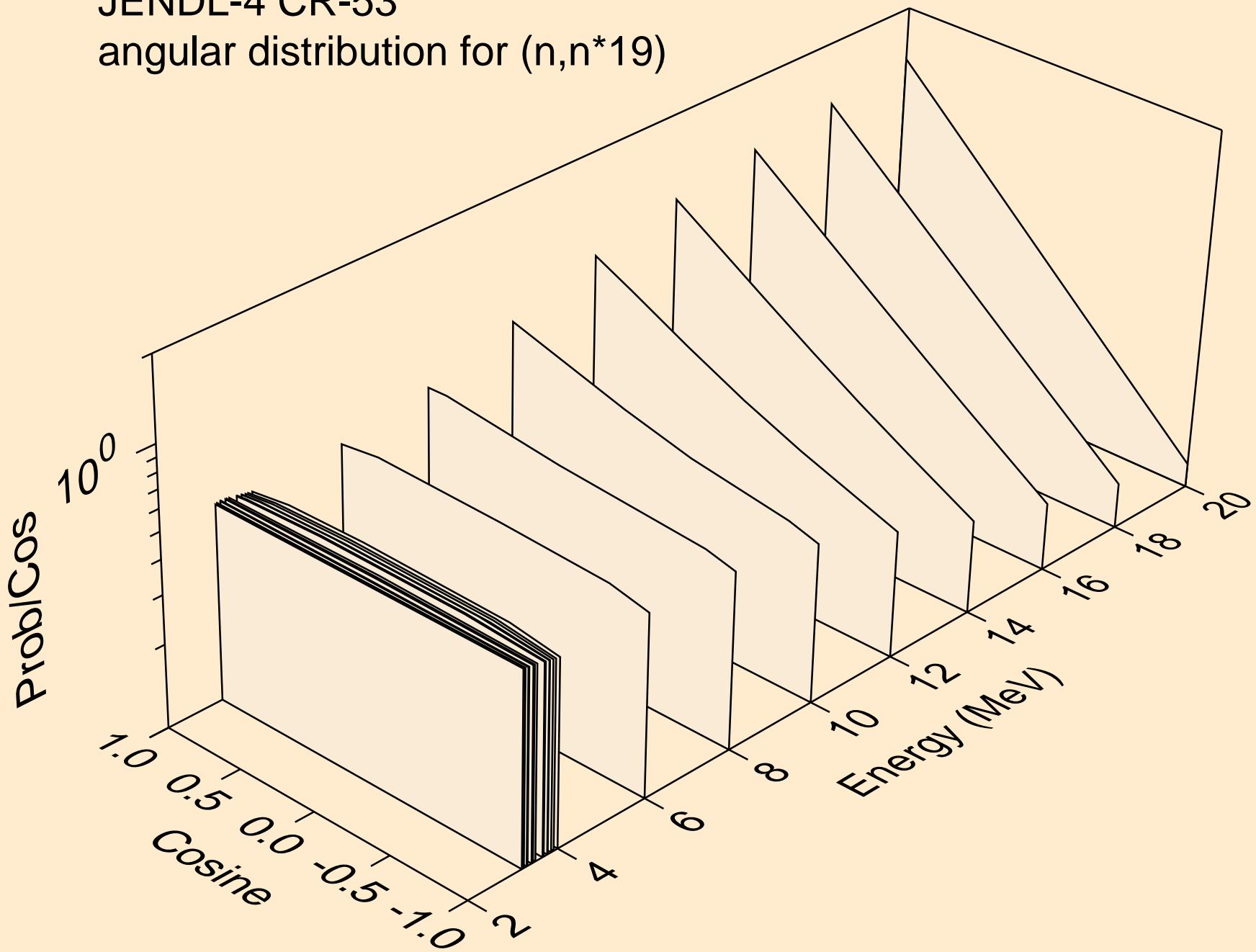
JENDL-4 CR-53
angular distribution for (n,n^*17)



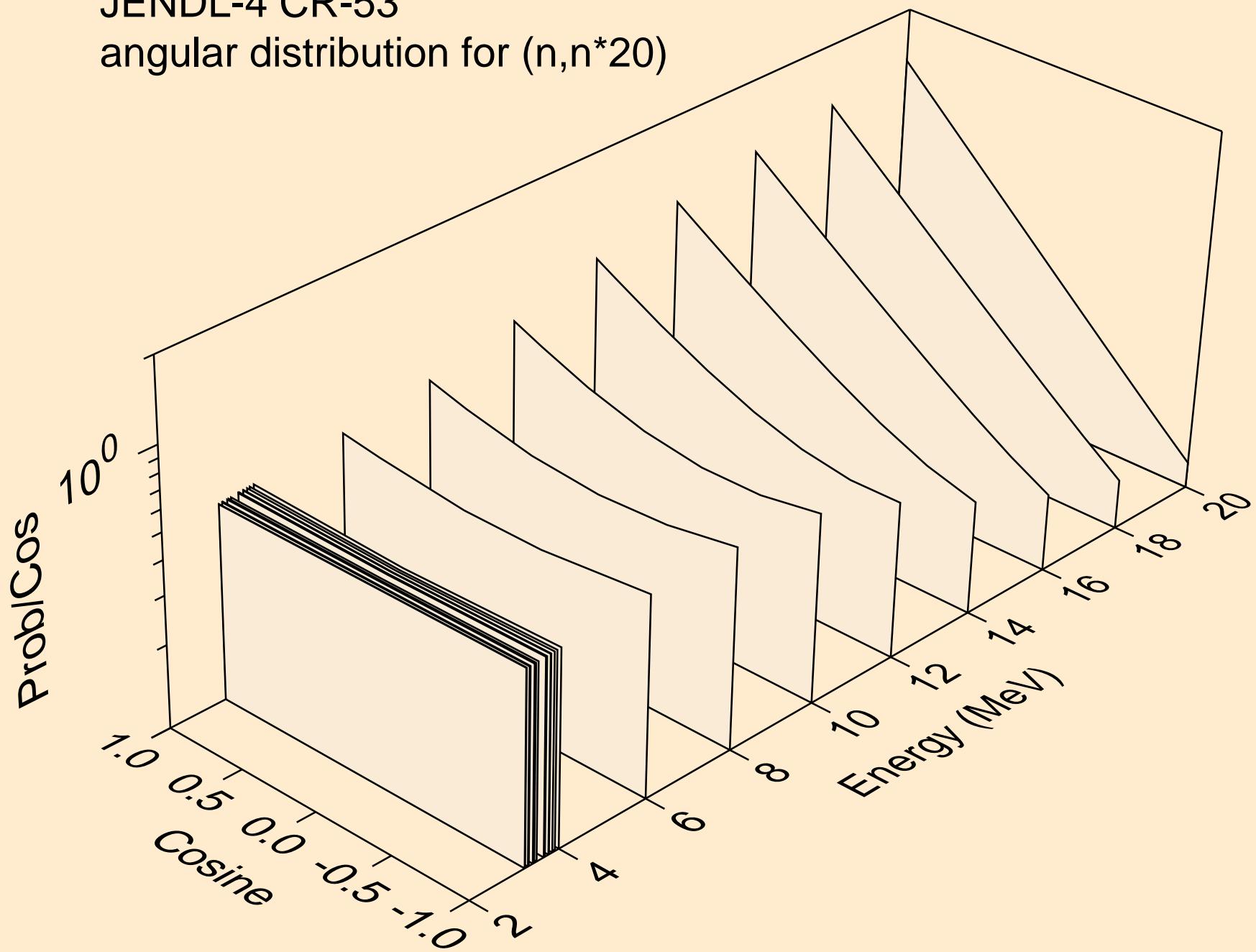
JENDL-4 CR-53
angular distribution for (n,n*18)



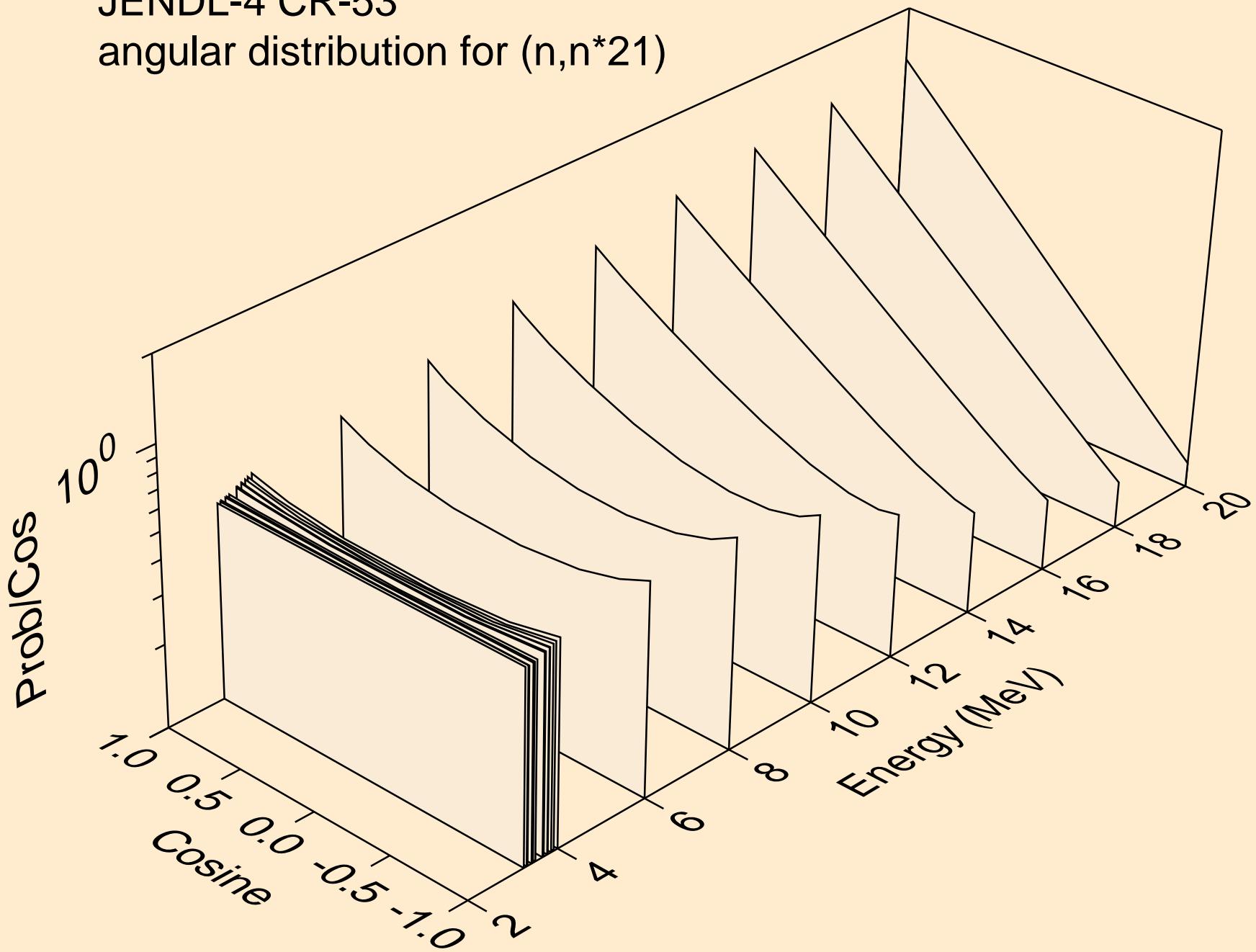
JENDL-4 CR-53
angular distribution for (n,n*19)



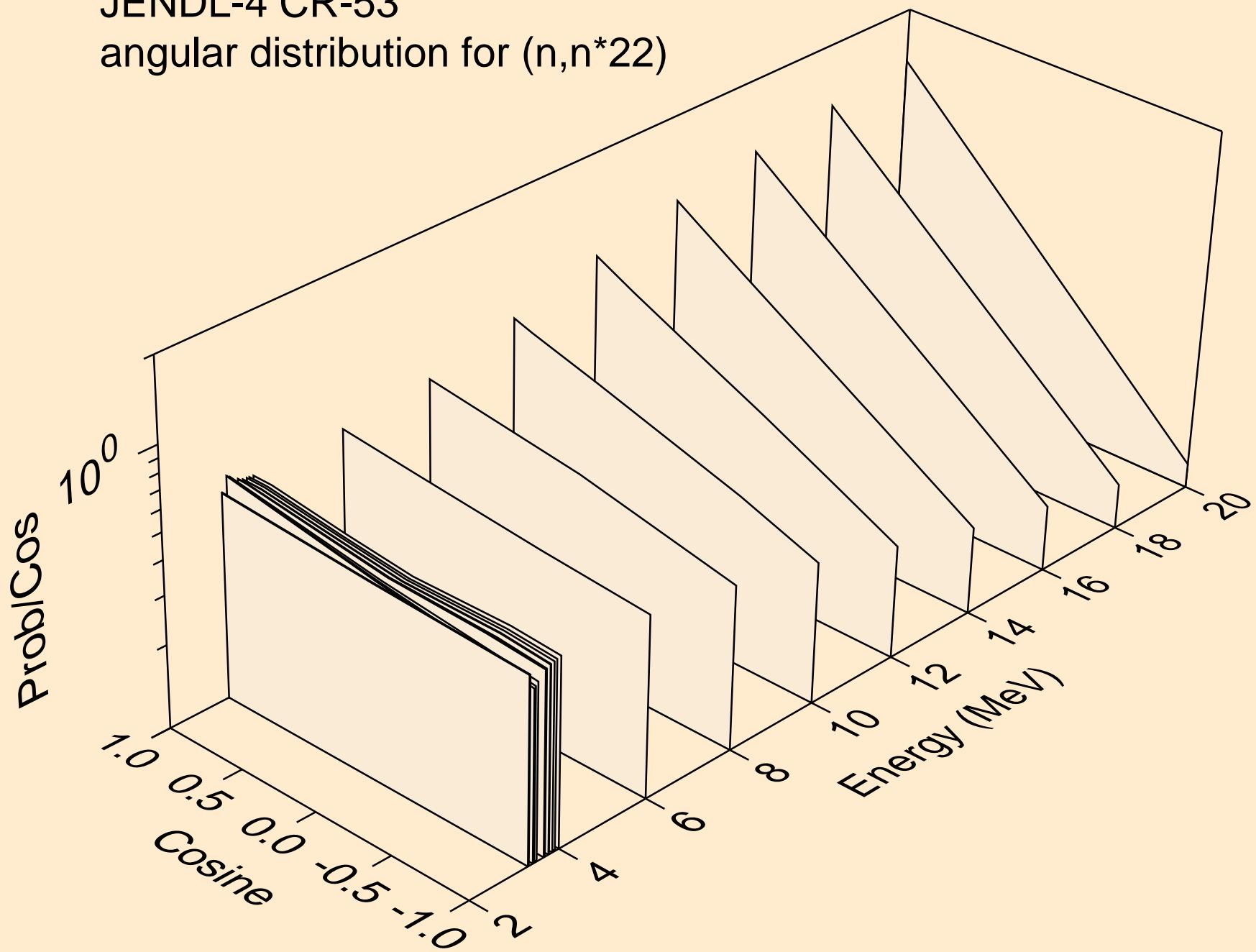
JENDL-4 CR-53
angular distribution for (n,n^*20)



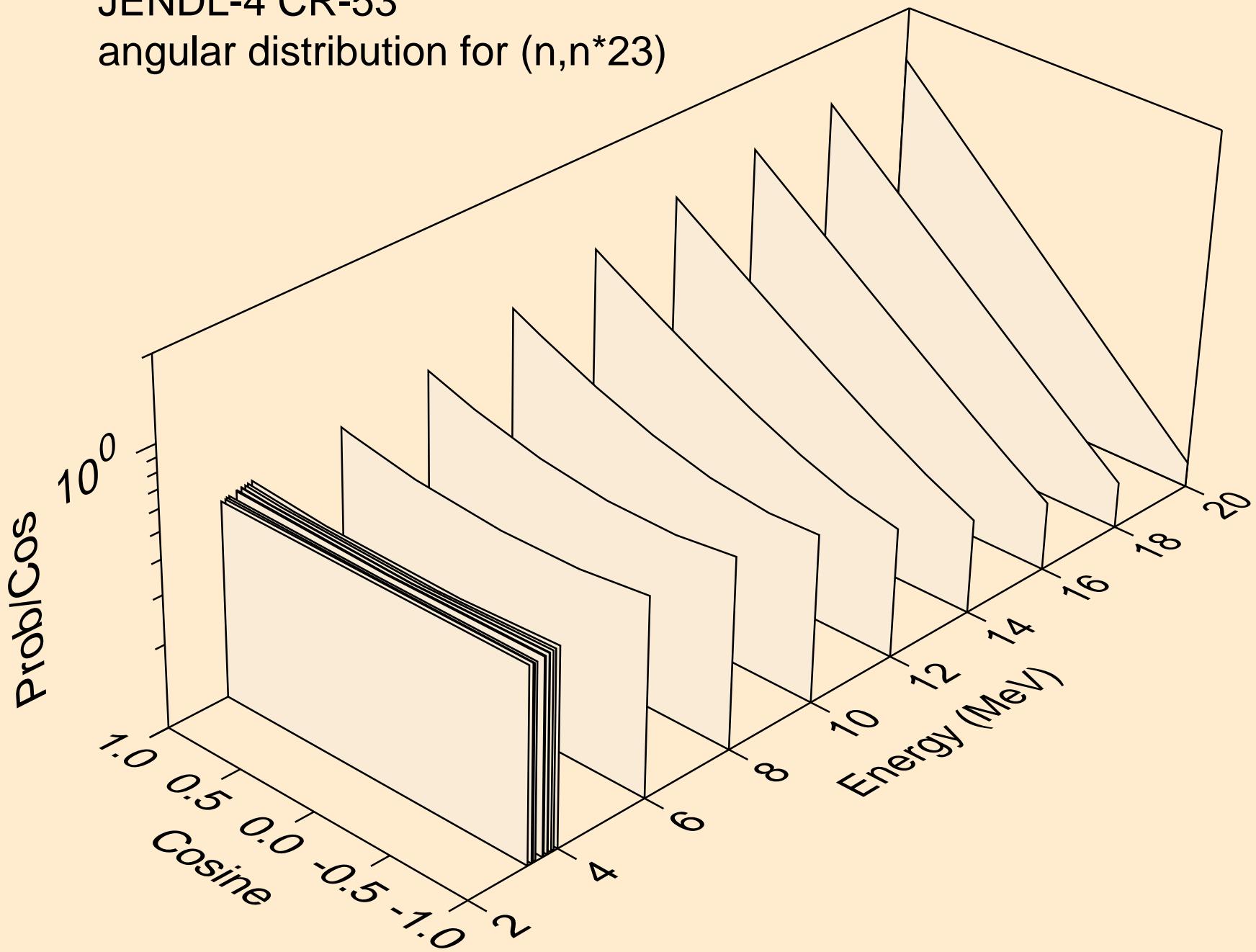
JENDL-4 CR-53
angular distribution for (n,n^*21)



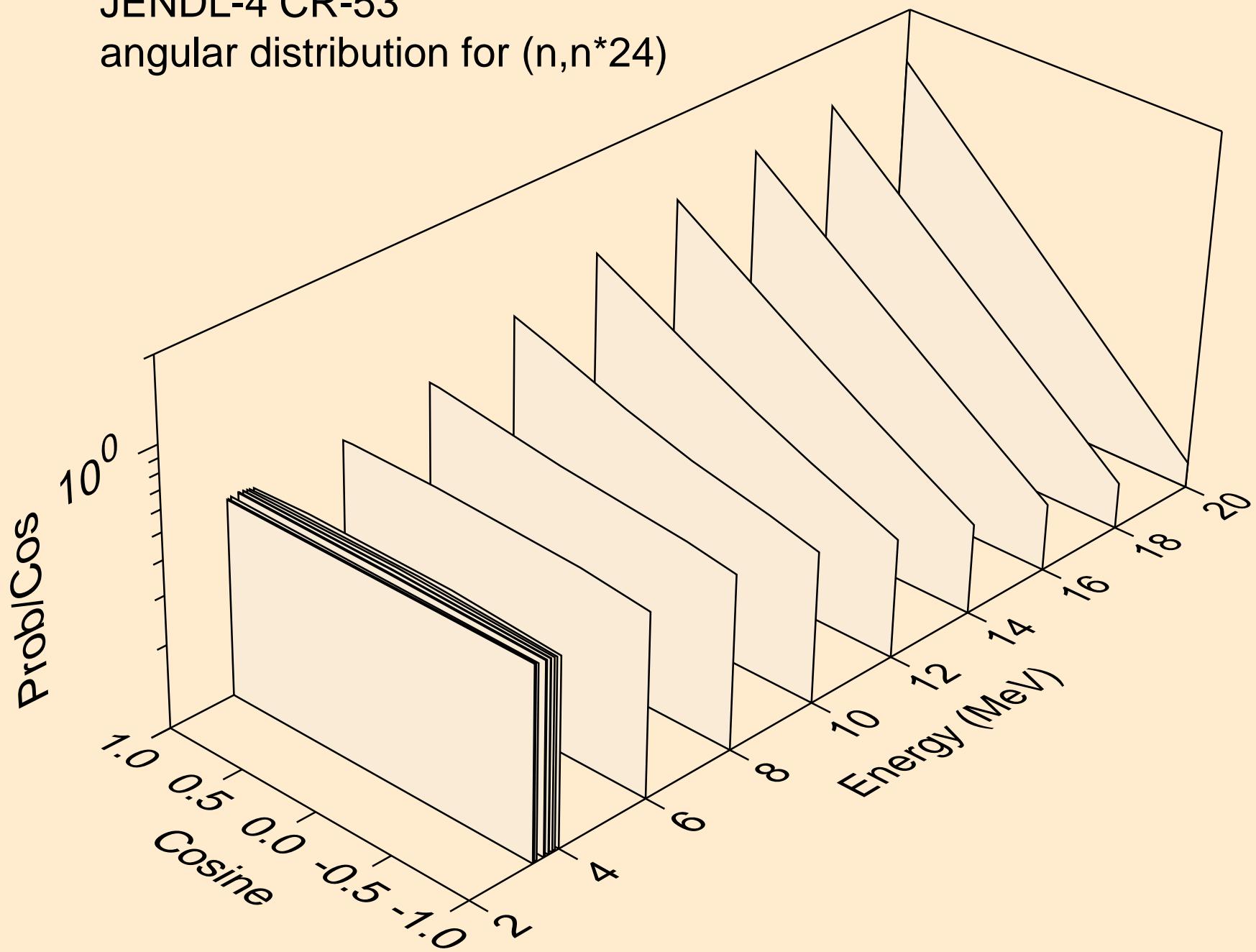
JENDL-4 CR-53
angular distribution for (n,n^*22)



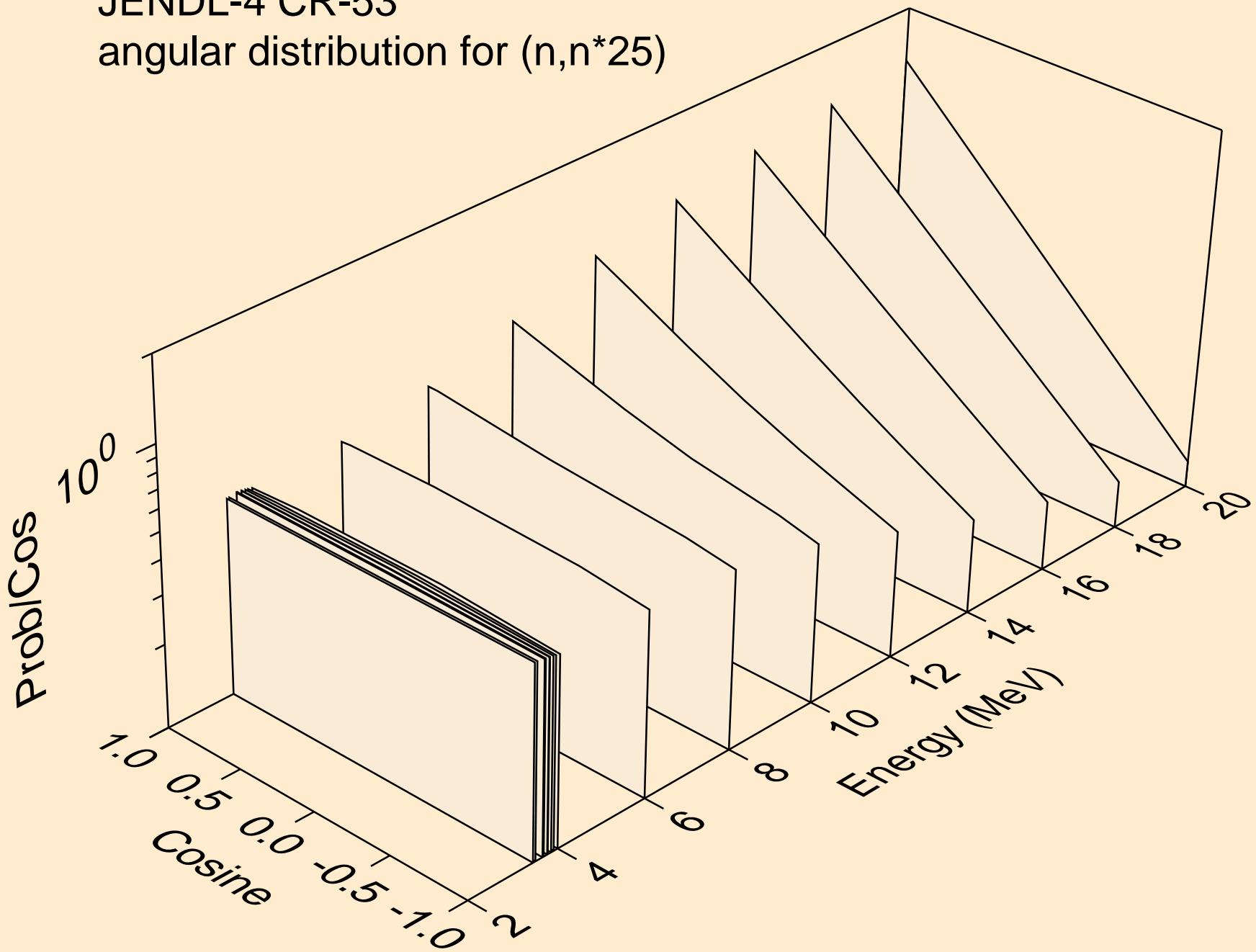
JENDL-4 CR-53
angular distribution for (n,n^*23)



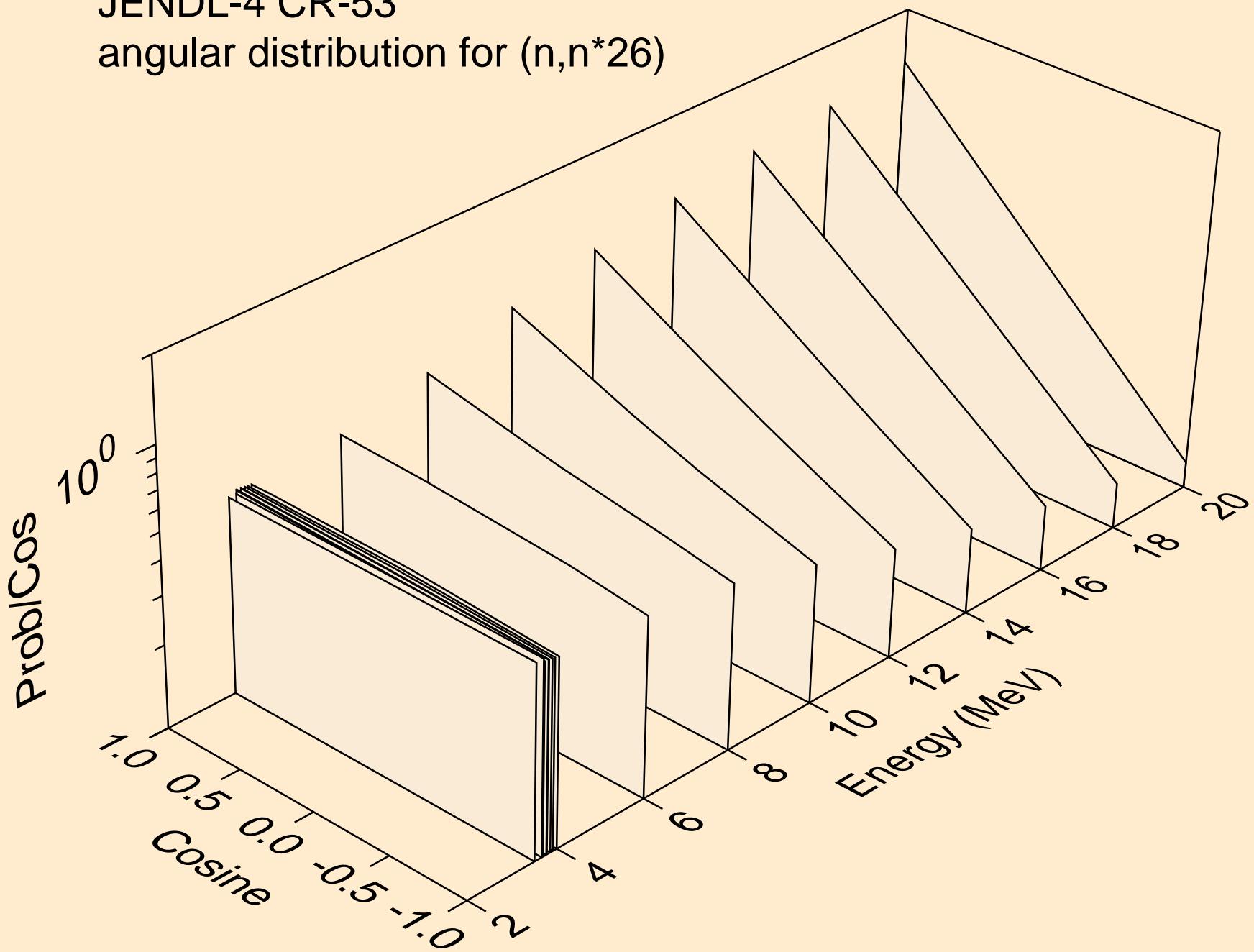
JENDL-4 CR-53
angular distribution for (n,n^*)24



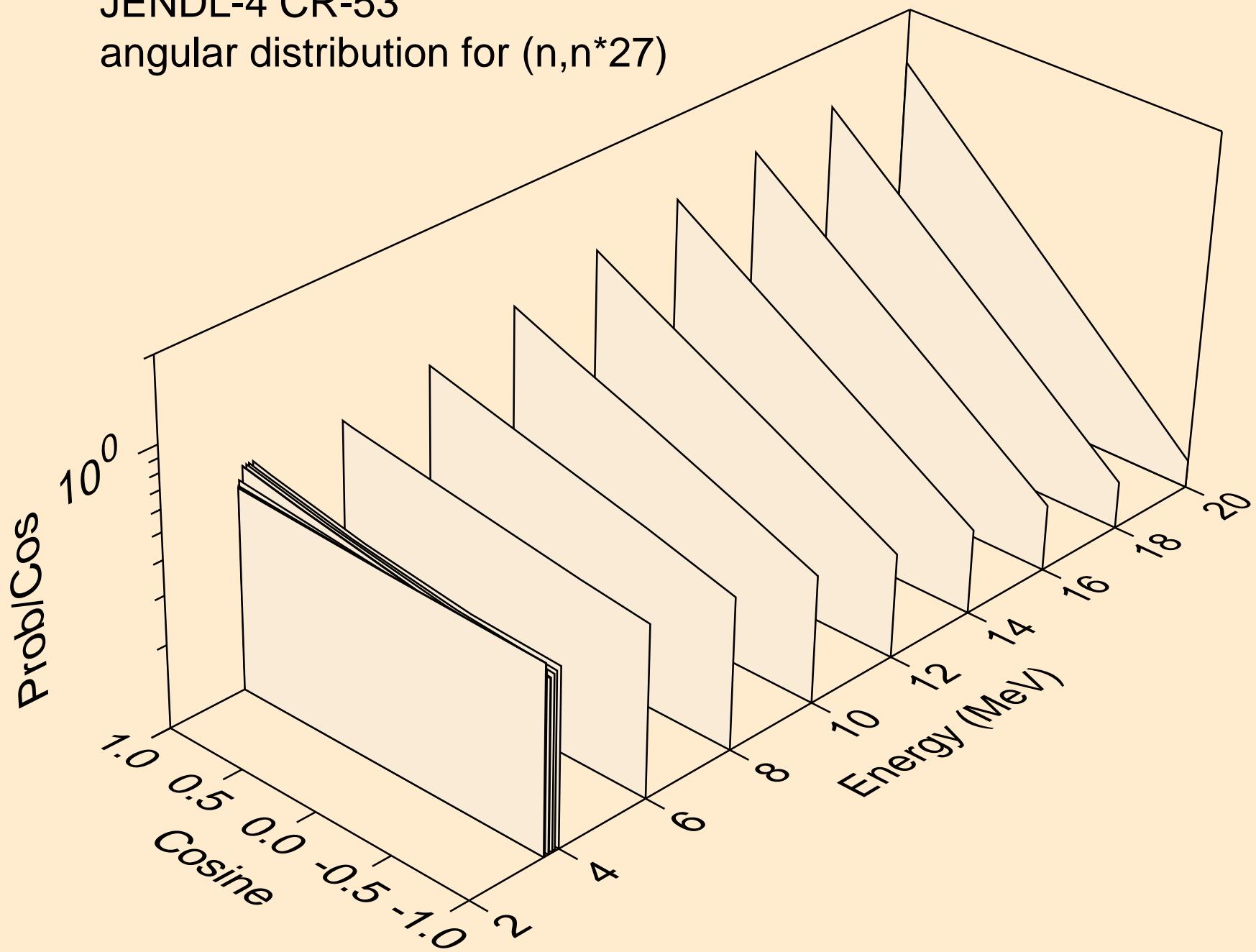
JENDL-4 CR-53
angular distribution for (n,n^*25)



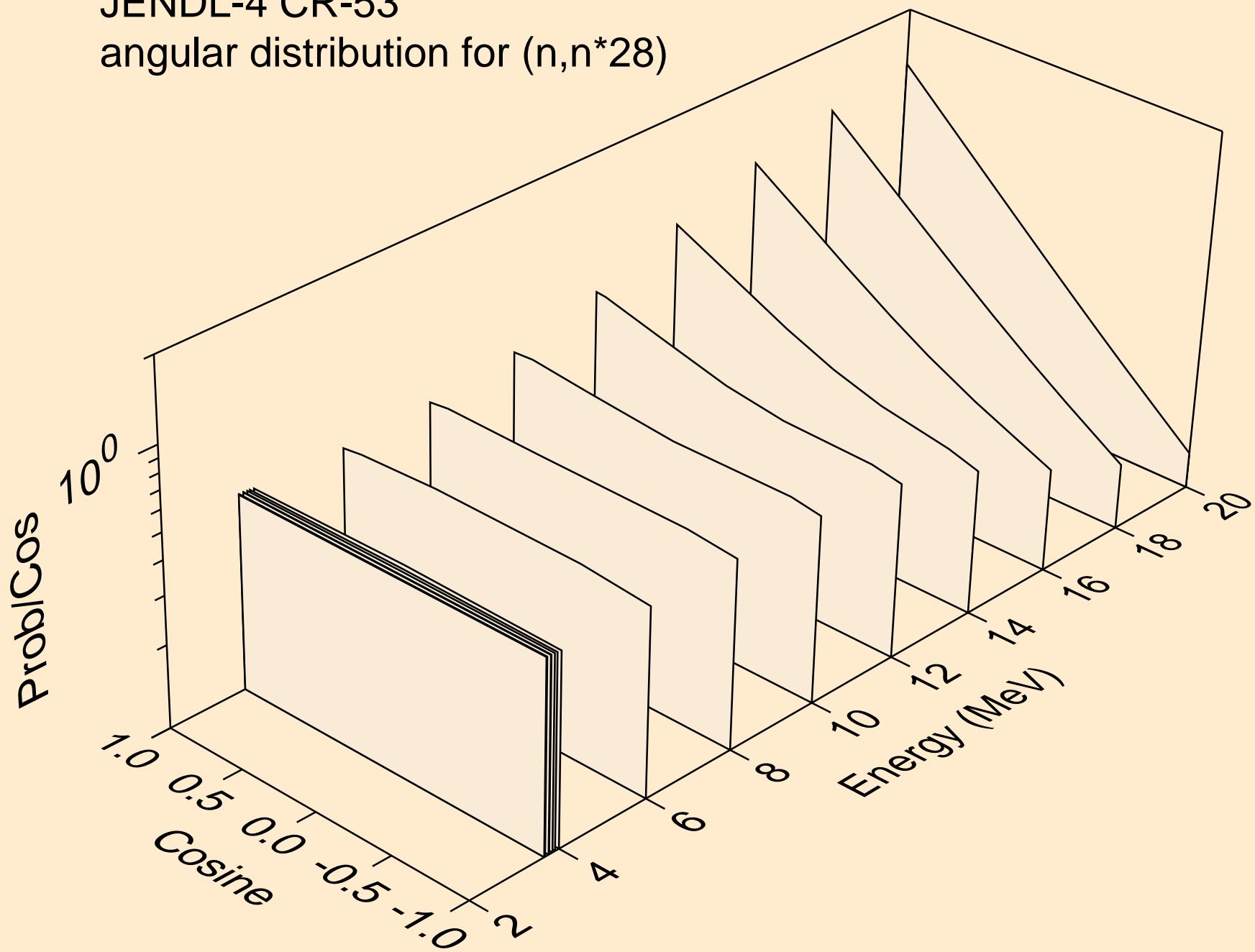
JENDL-4 CR-53
angular distribution for (n,n^*26)



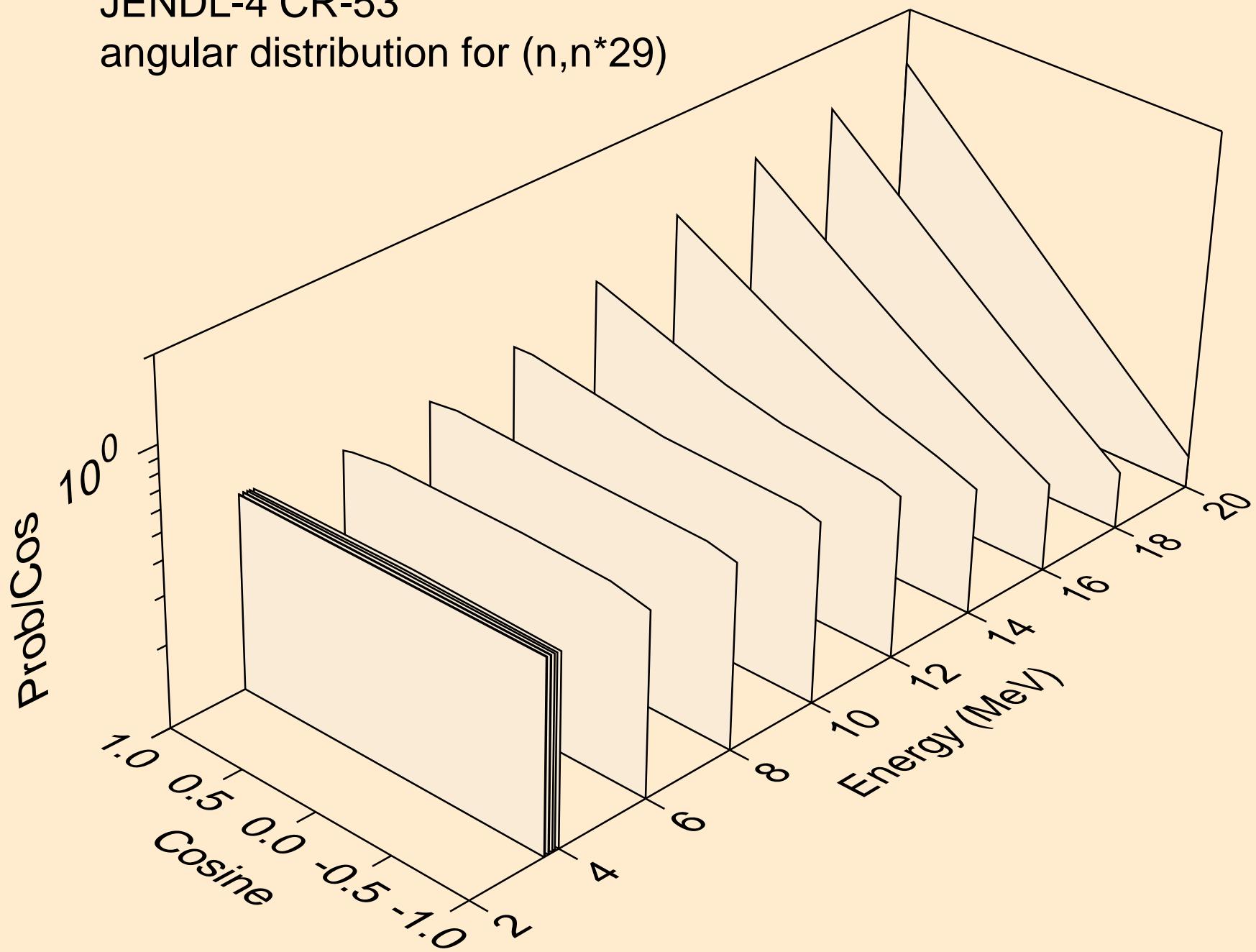
JENDL-4 CR-53
angular distribution for (n,n^*27)



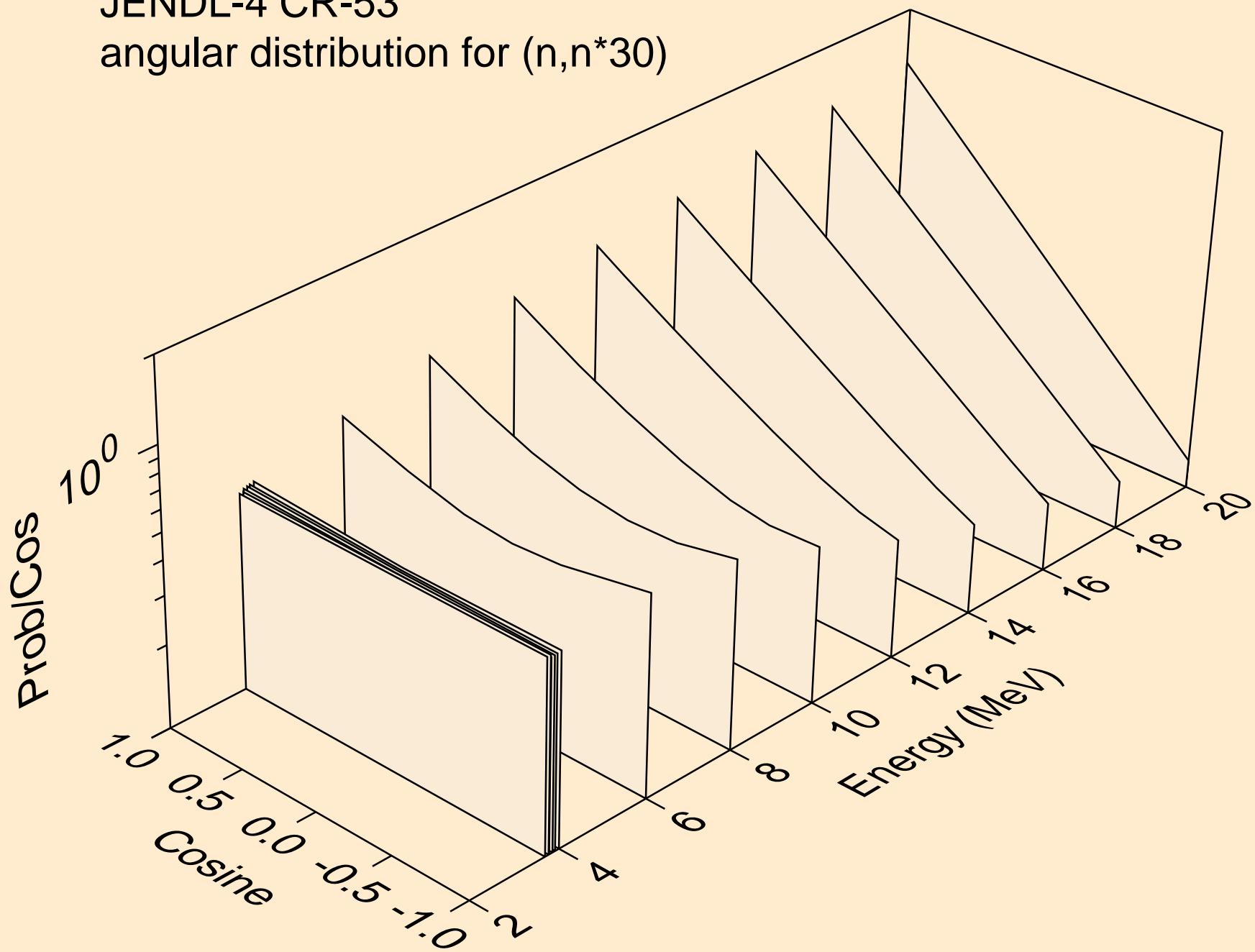
JENDL-4 CR-53
angular distribution for (n,n^*28)



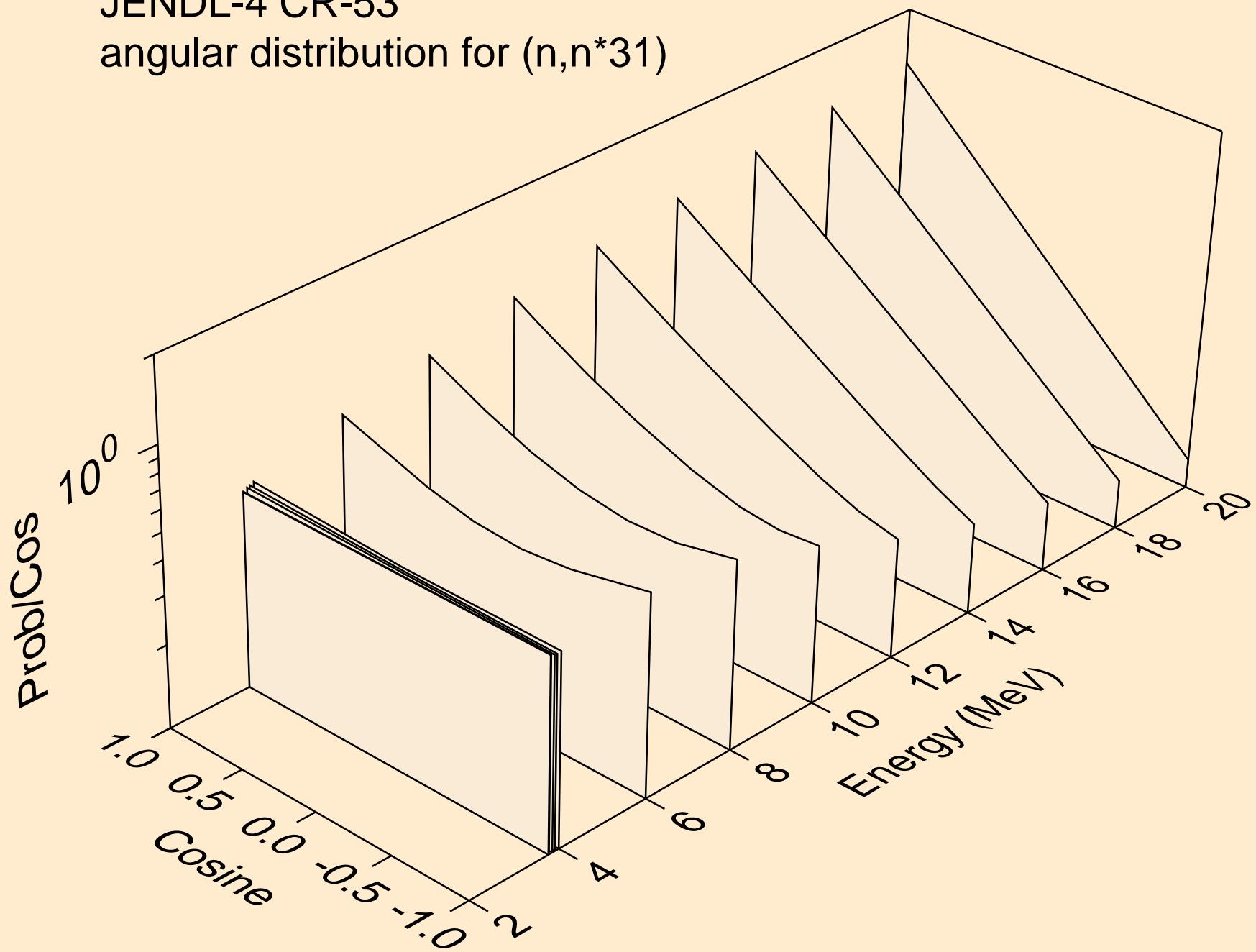
JENDL-4 CR-53
angular distribution for (n,n^*29)



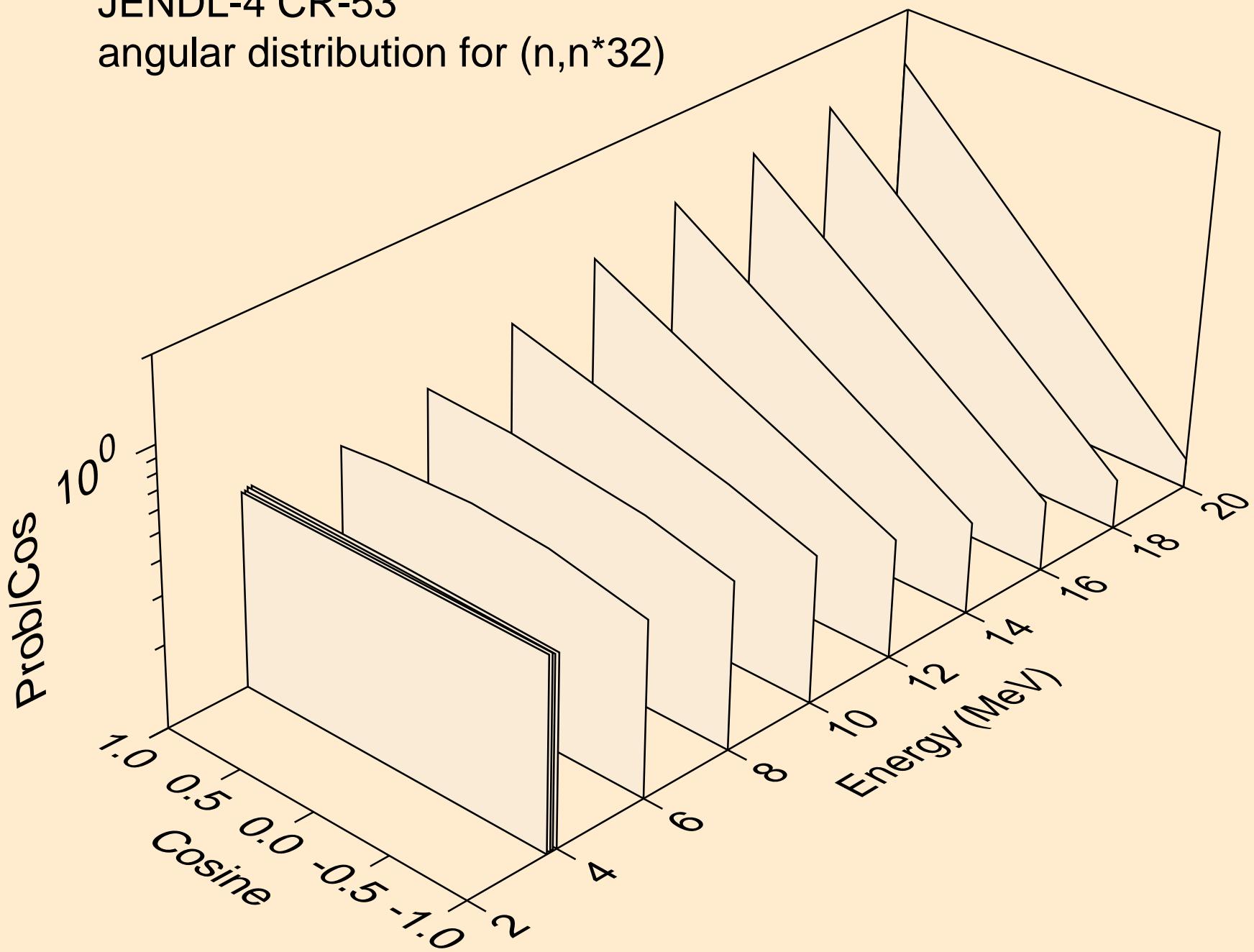
JENDL-4 CR-53
angular distribution for (n,n^*30)



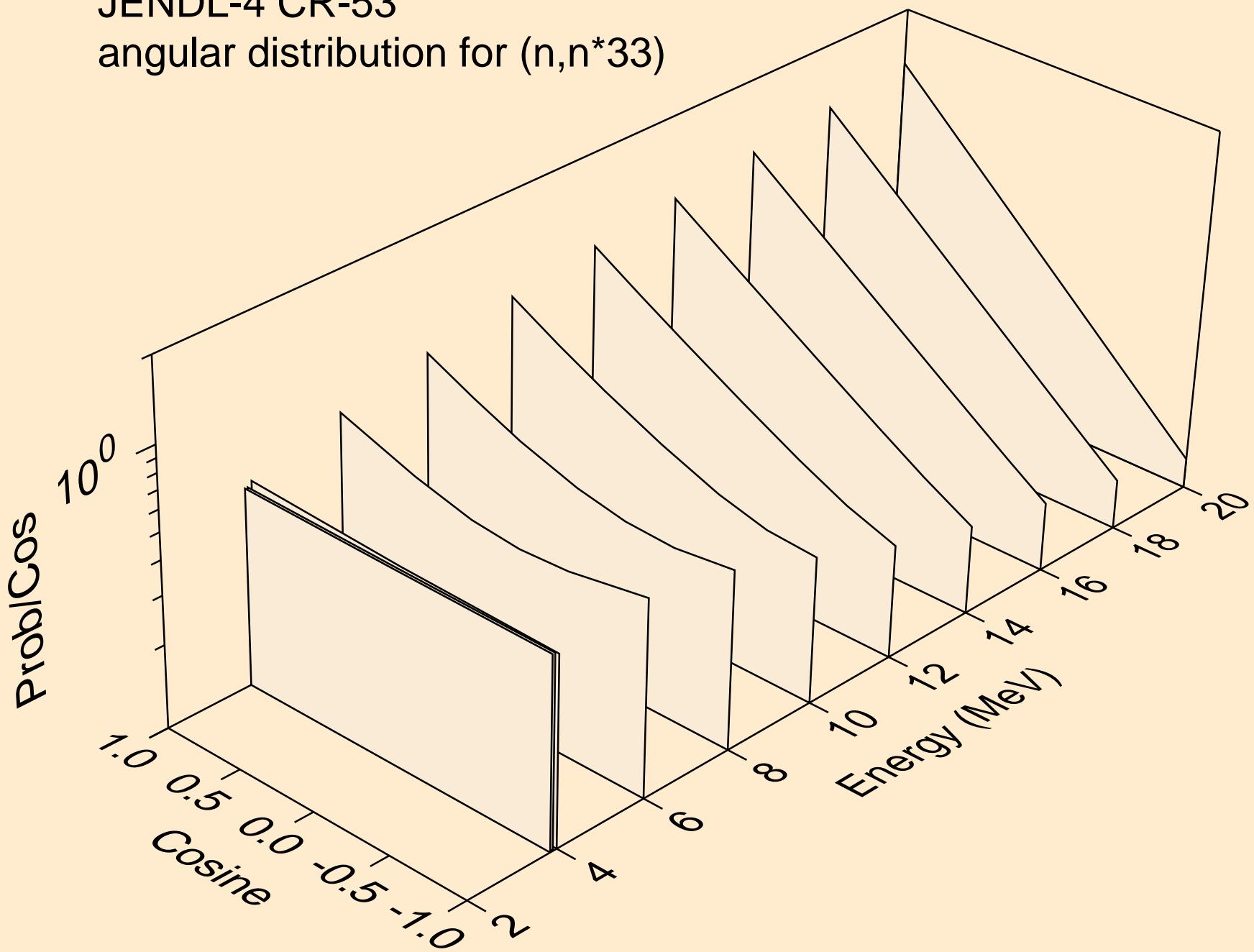
JENDL-4 CR-53
angular distribution for (n,n^*)31



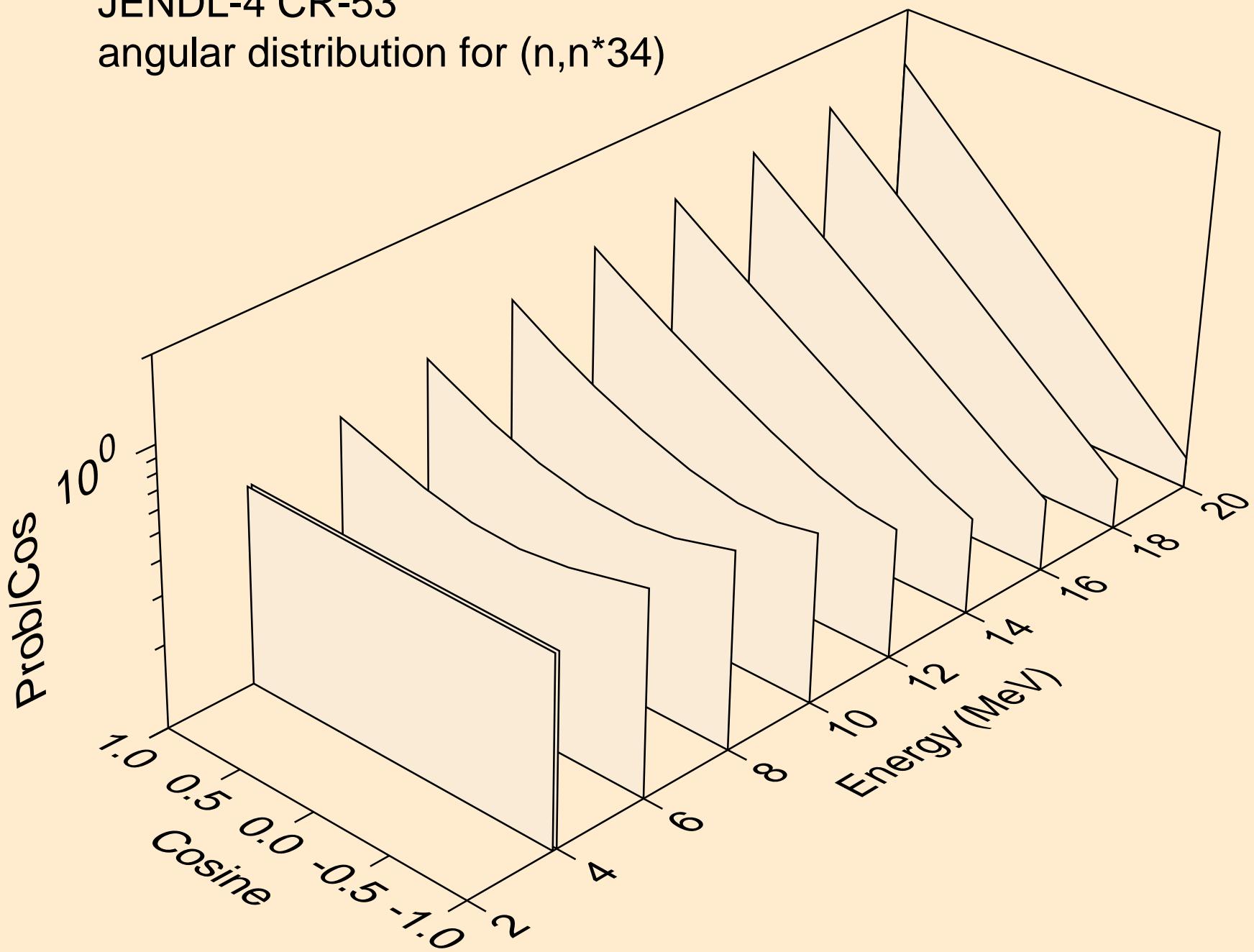
JENDL-4 CR-53
angular distribution for (n,n^*32)



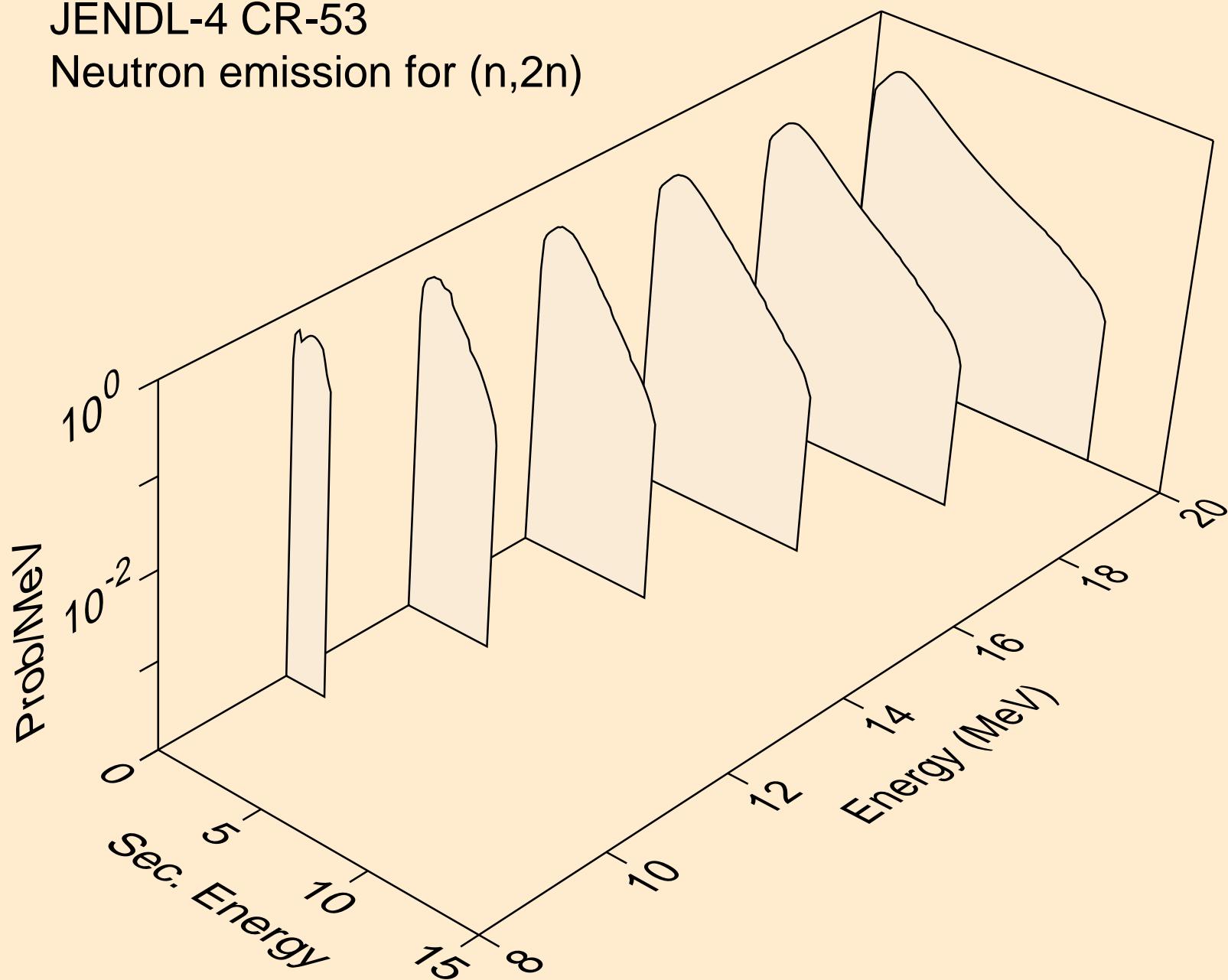
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angular distribution for ($n, n^* 33$)



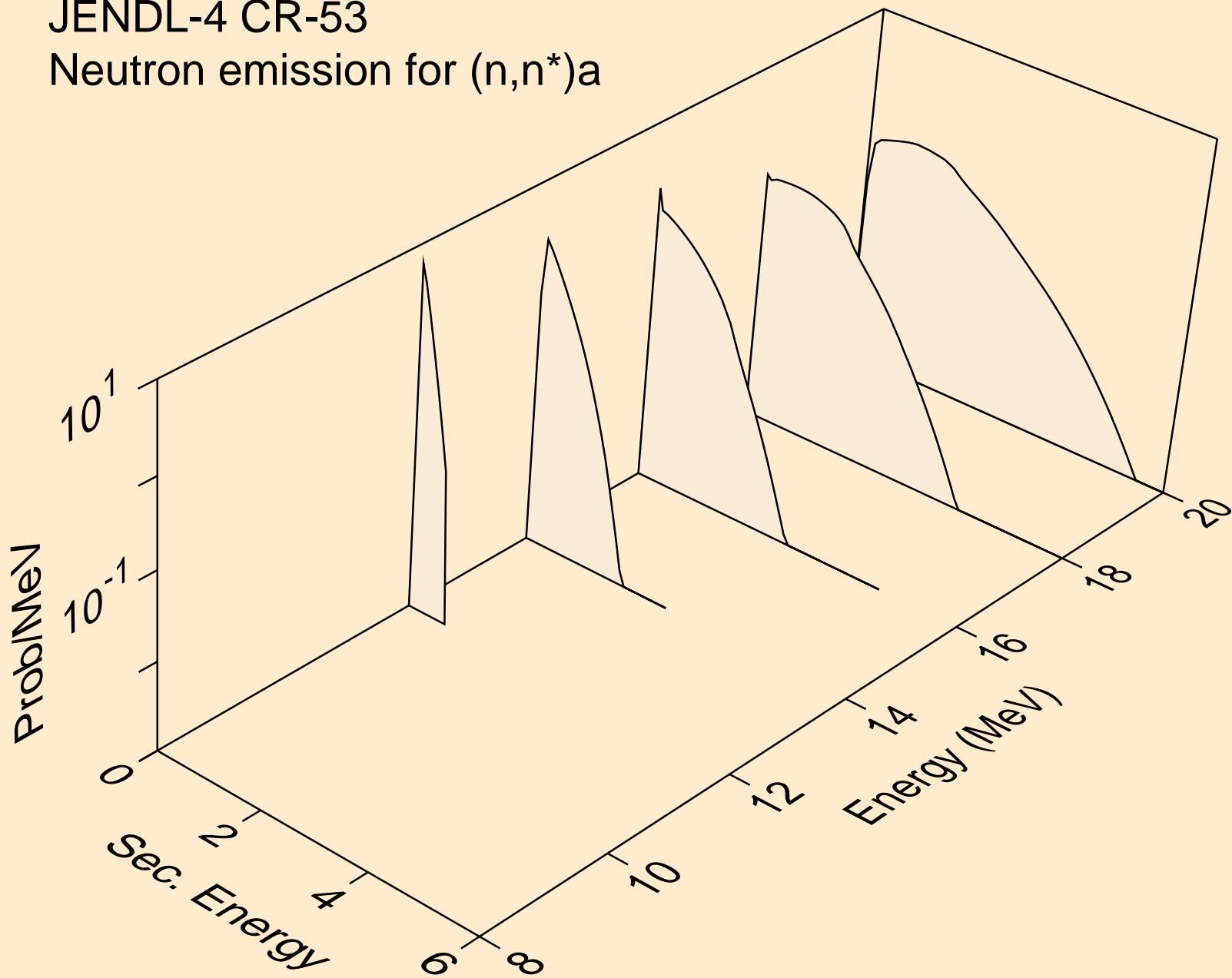
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angular distribution for ($n, n^* 34$)



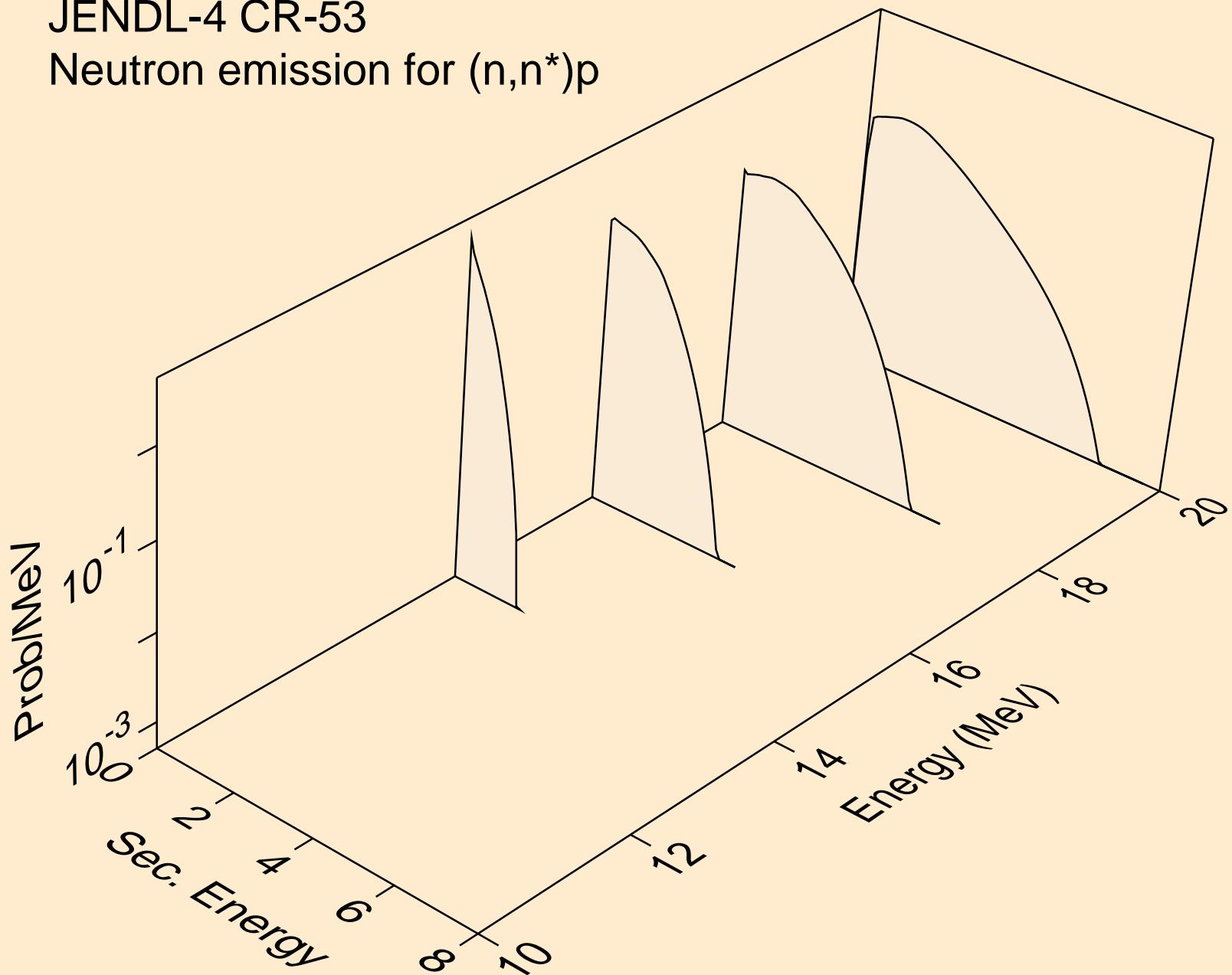
JENDL-4 CR-53
Neutron emission for $(n,2n)$



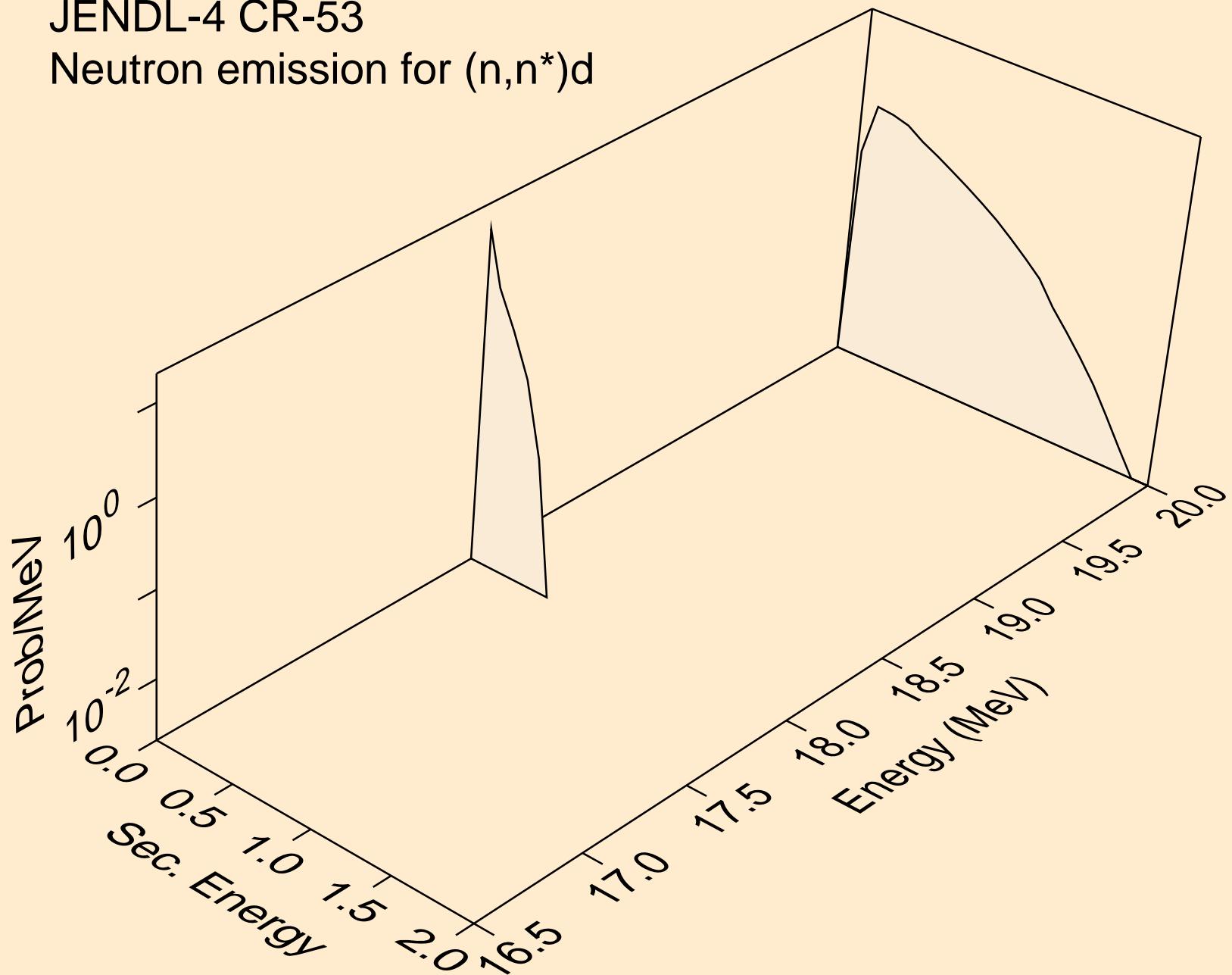
JENDL-4 CR-53
Neutron emission for $(n,n^*)a$



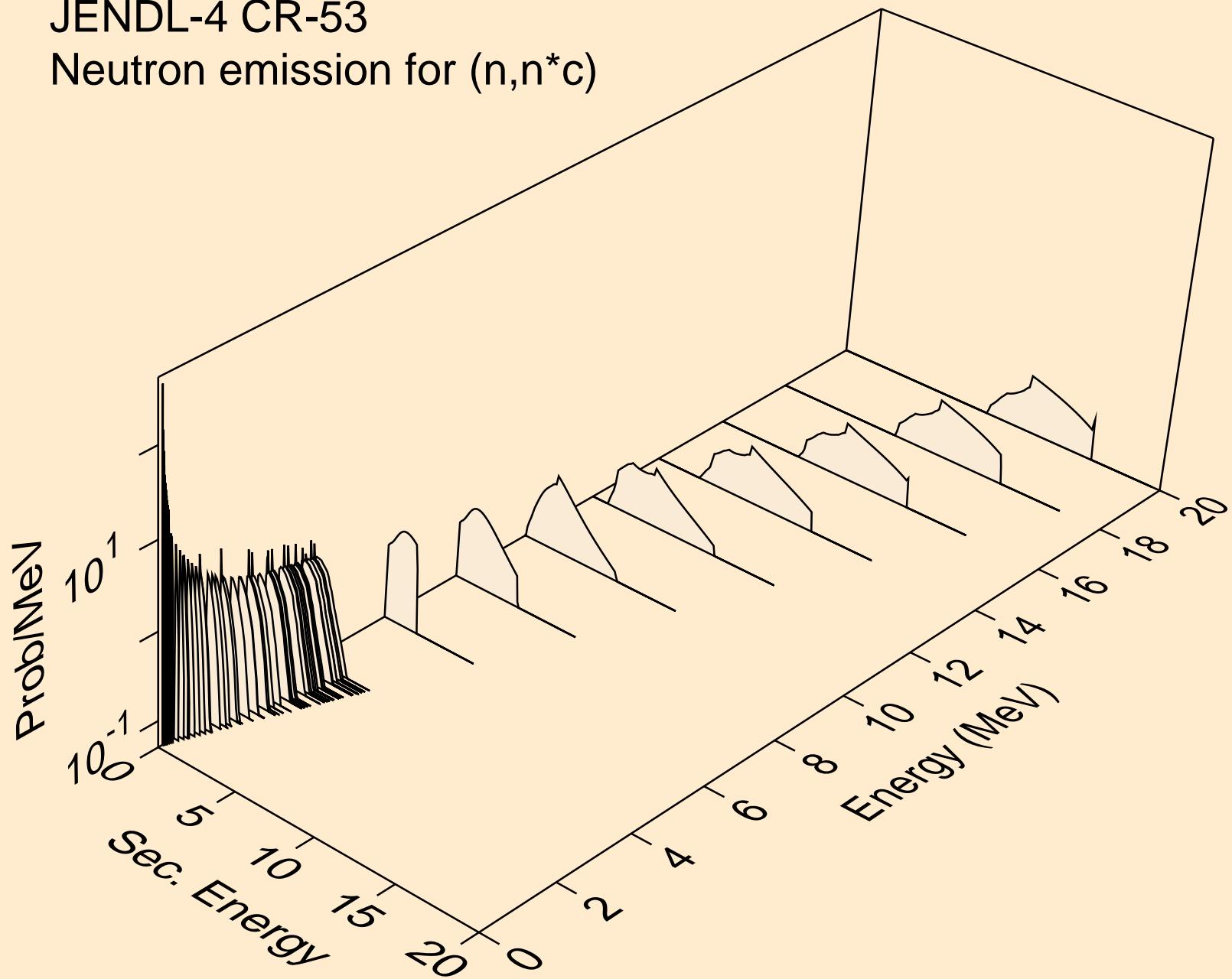
JENDL-4 CR-53
Neutron emission for $(n,n^*)p$



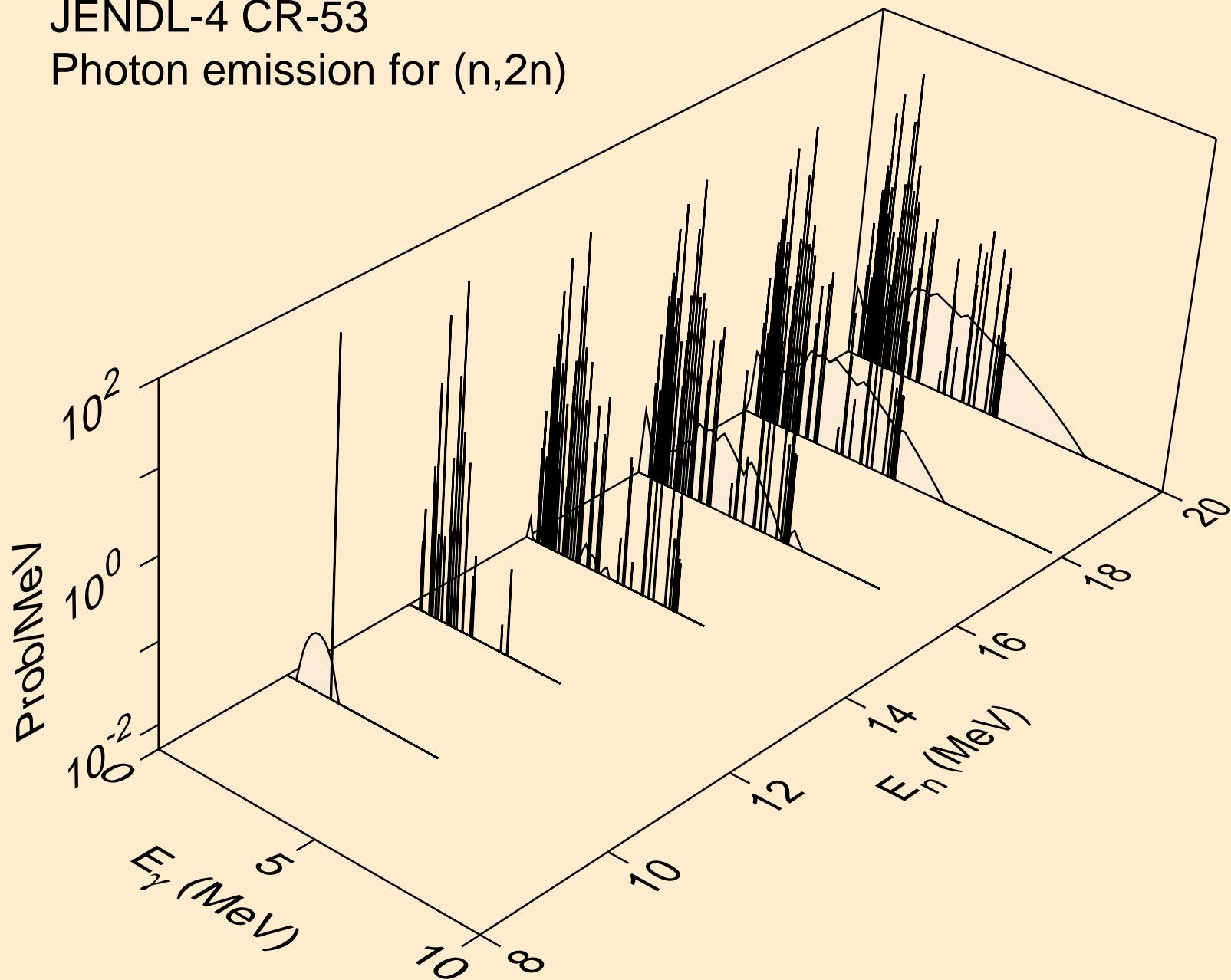
JENDL-4 CR-53
Neutron emission for $(n,n^*)d$



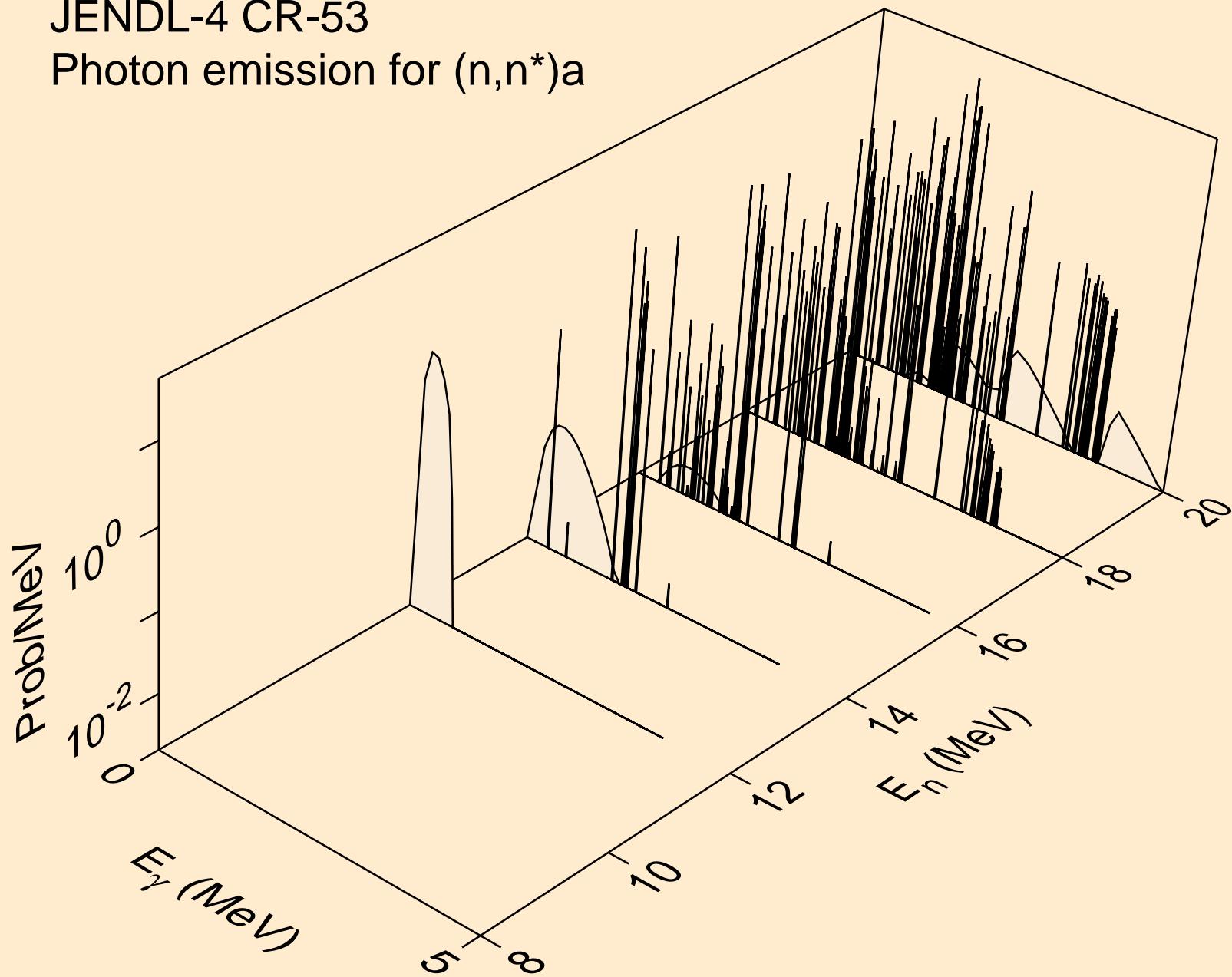
JENDL-4 CR-53
Neutron emission for $(n, n^* c)$



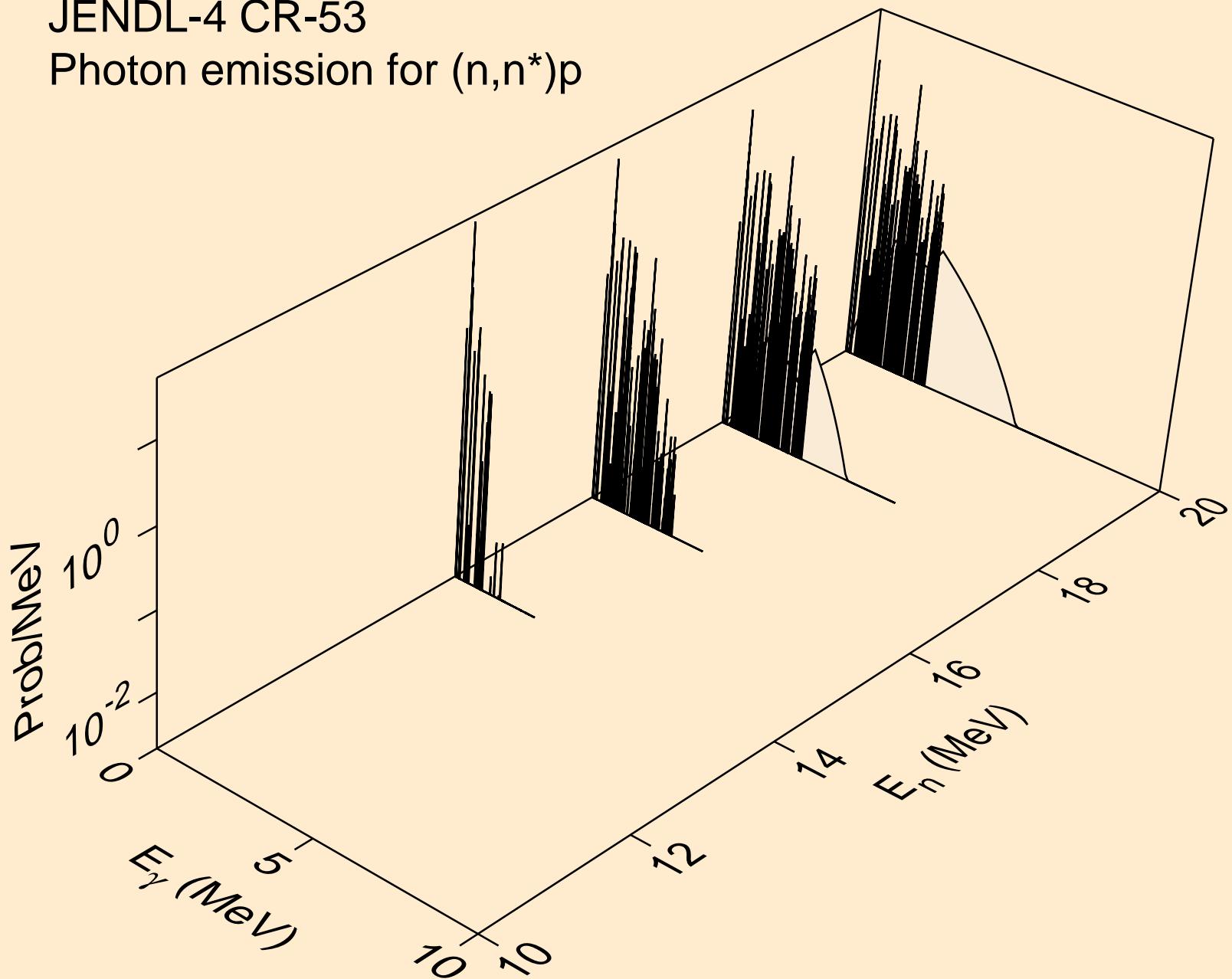
JENDL-4 CR-53
Photon emission for (n,2n)



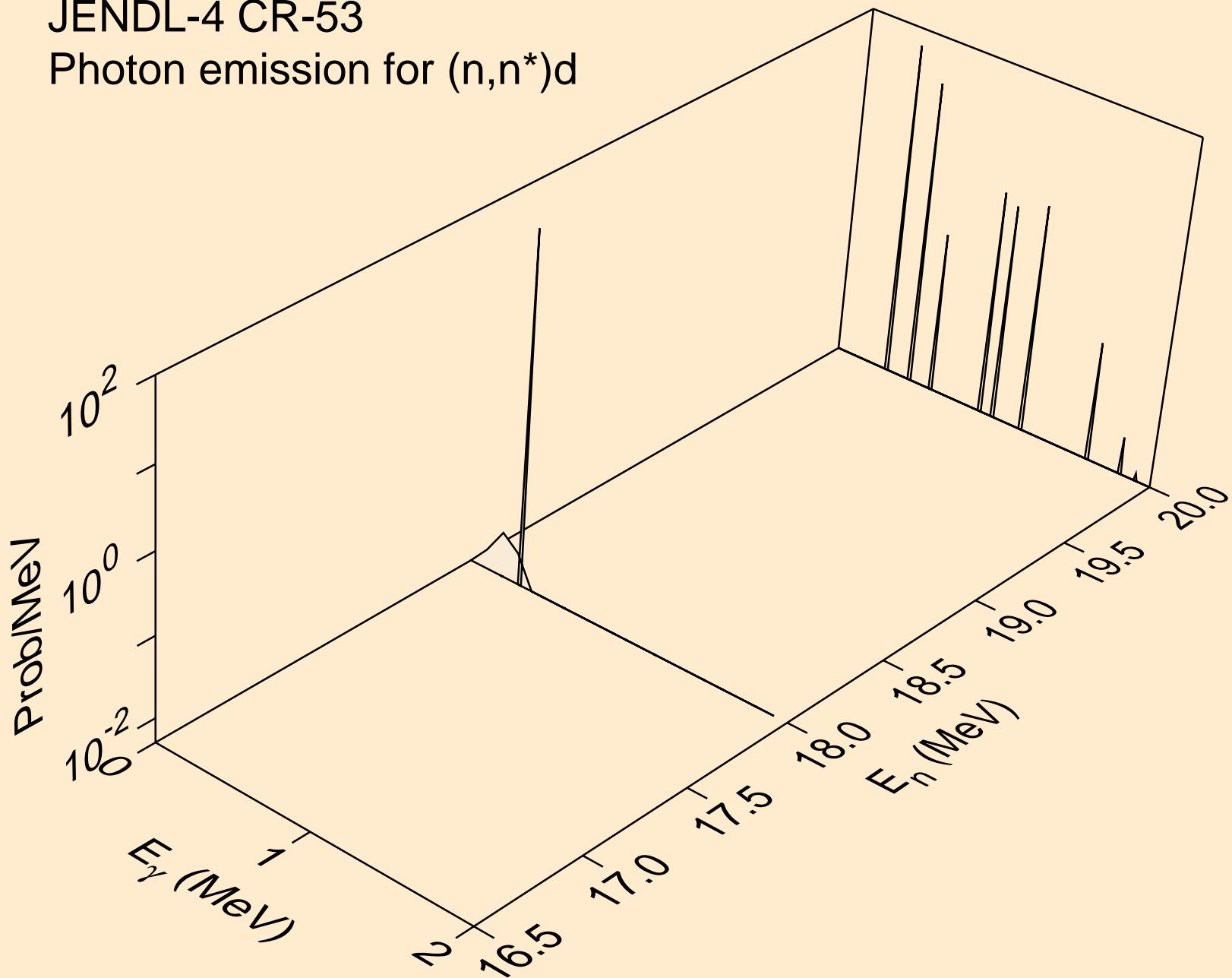
JENDL-4 CR-53
Photon emission for $(n,n^*)a$



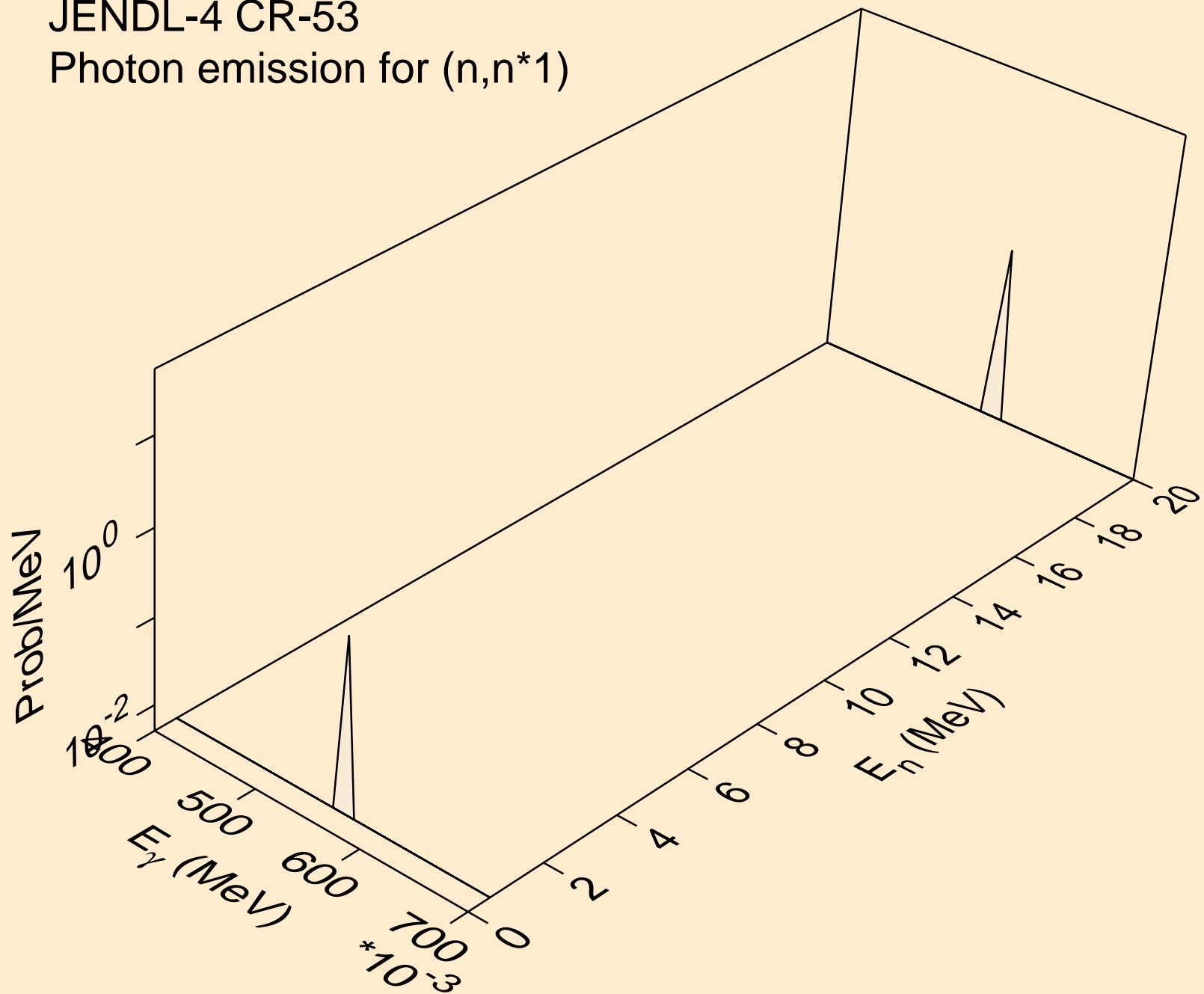
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Photon emission for $(n,n^*)p$



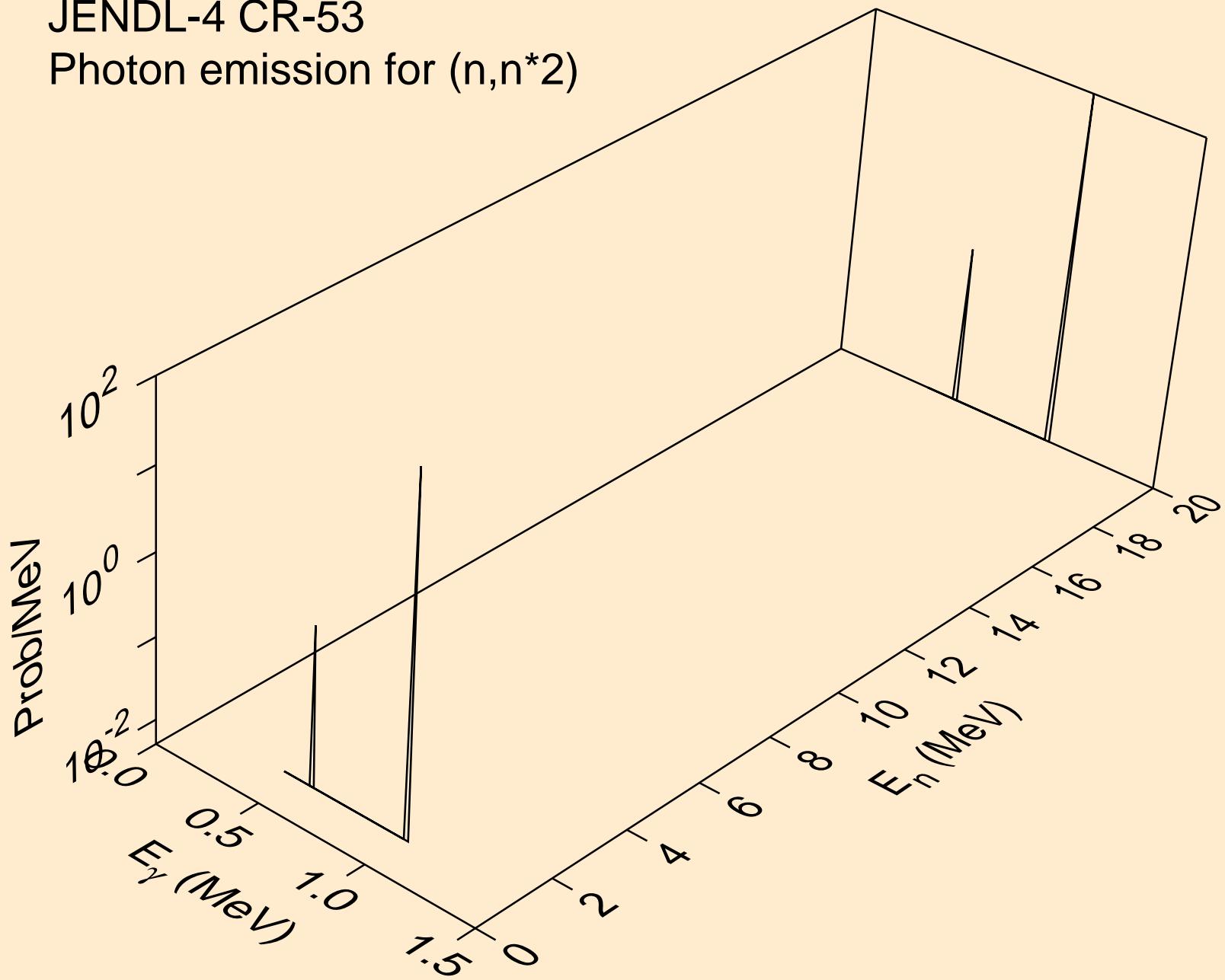
JENDL-4 CR-53
Photon emission for $(n,n^*)d$



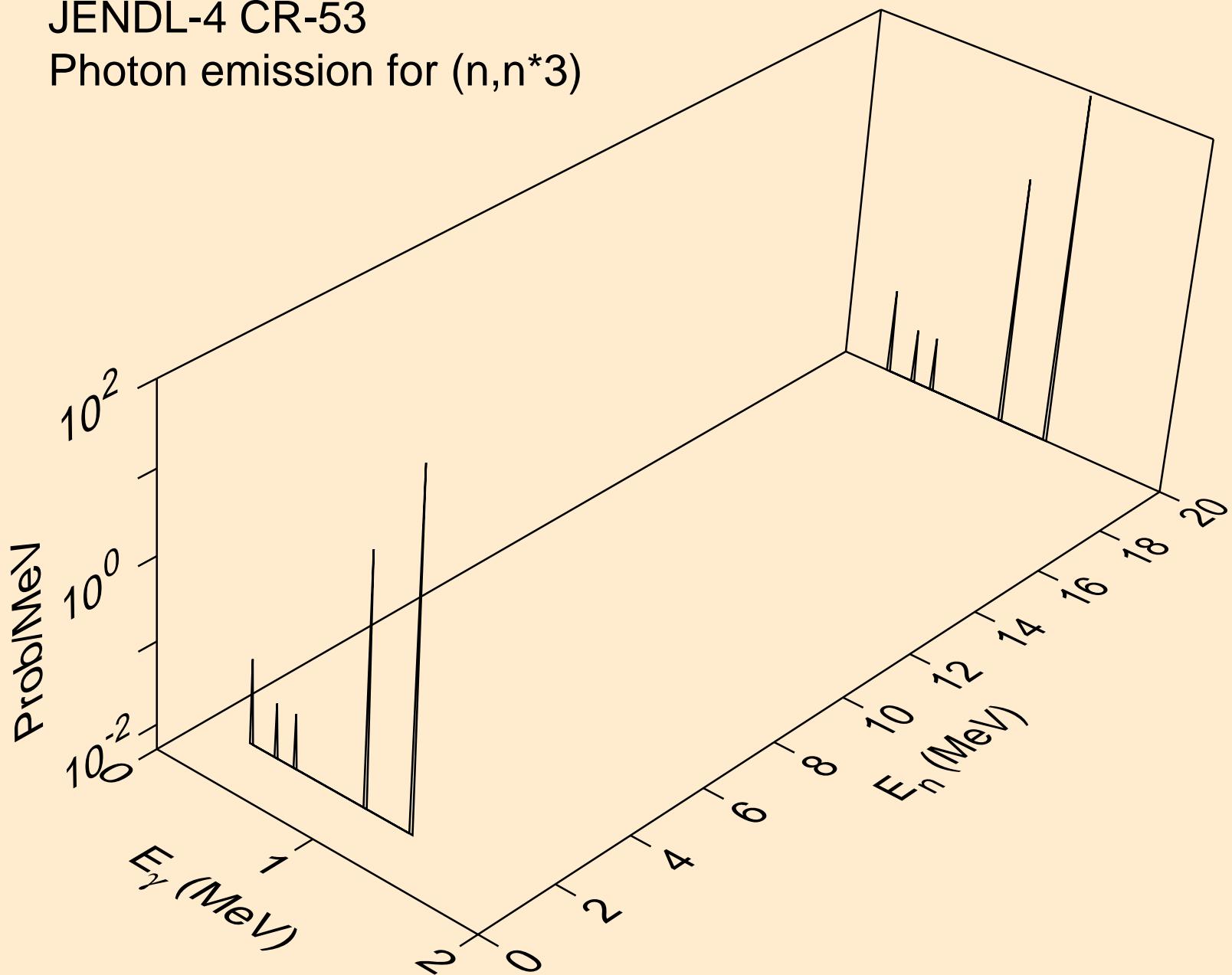
JENDL-4 CR-53
Photon emission for (n,n*1)



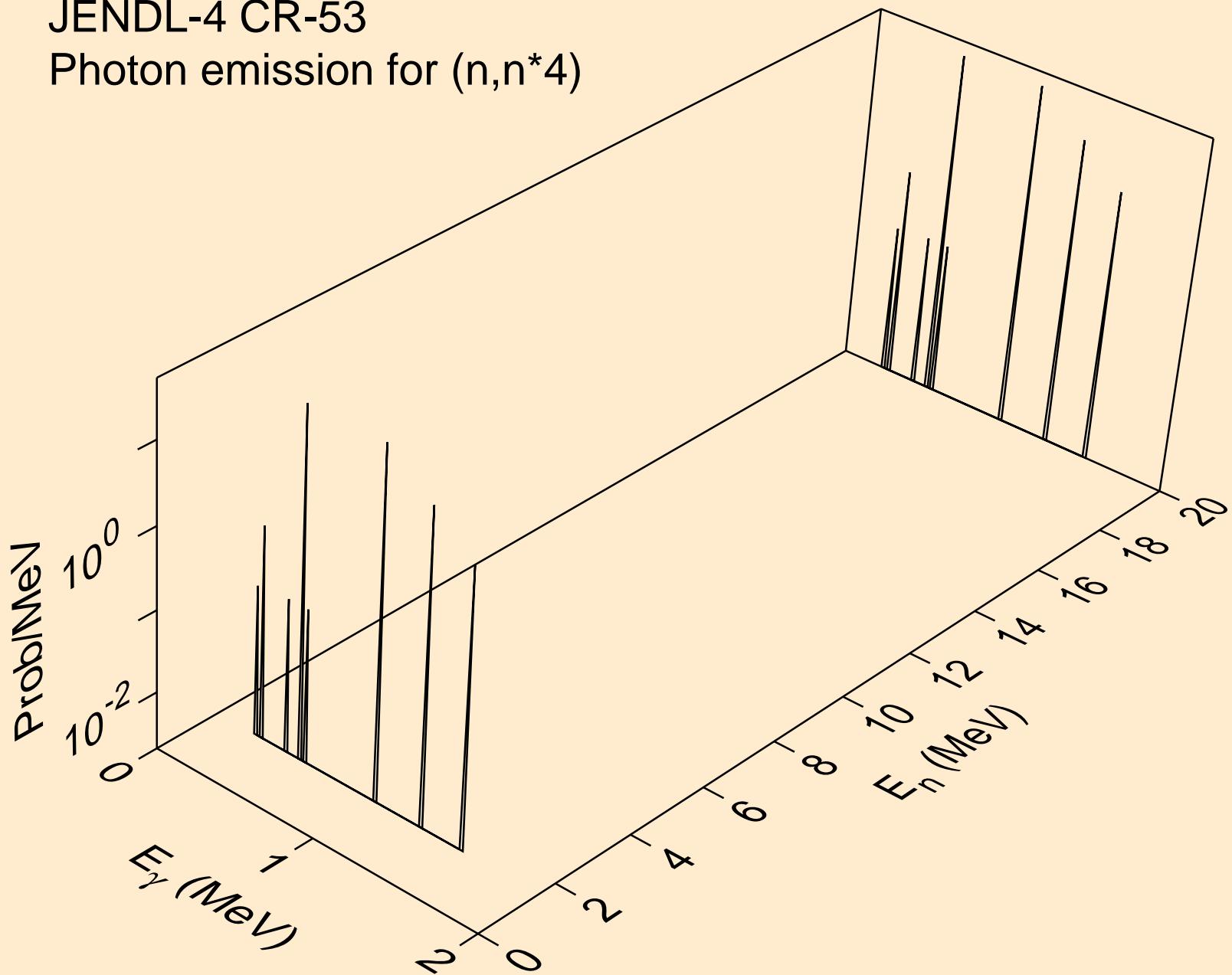
JENDL-4 CR-53
Photon emission for (n,n*2)



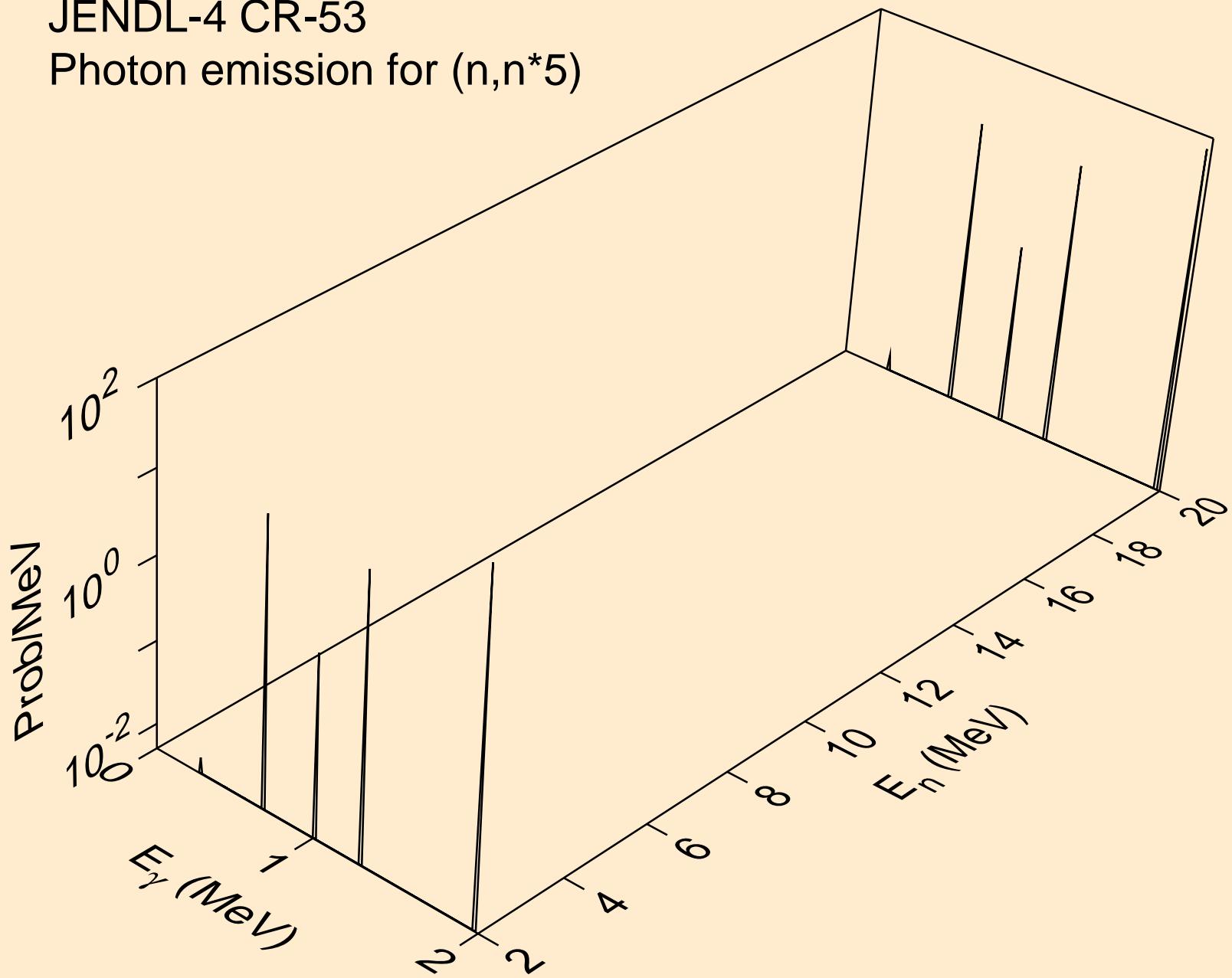
JENDL-4 CR-53
Photon emission for (n,n^*3)



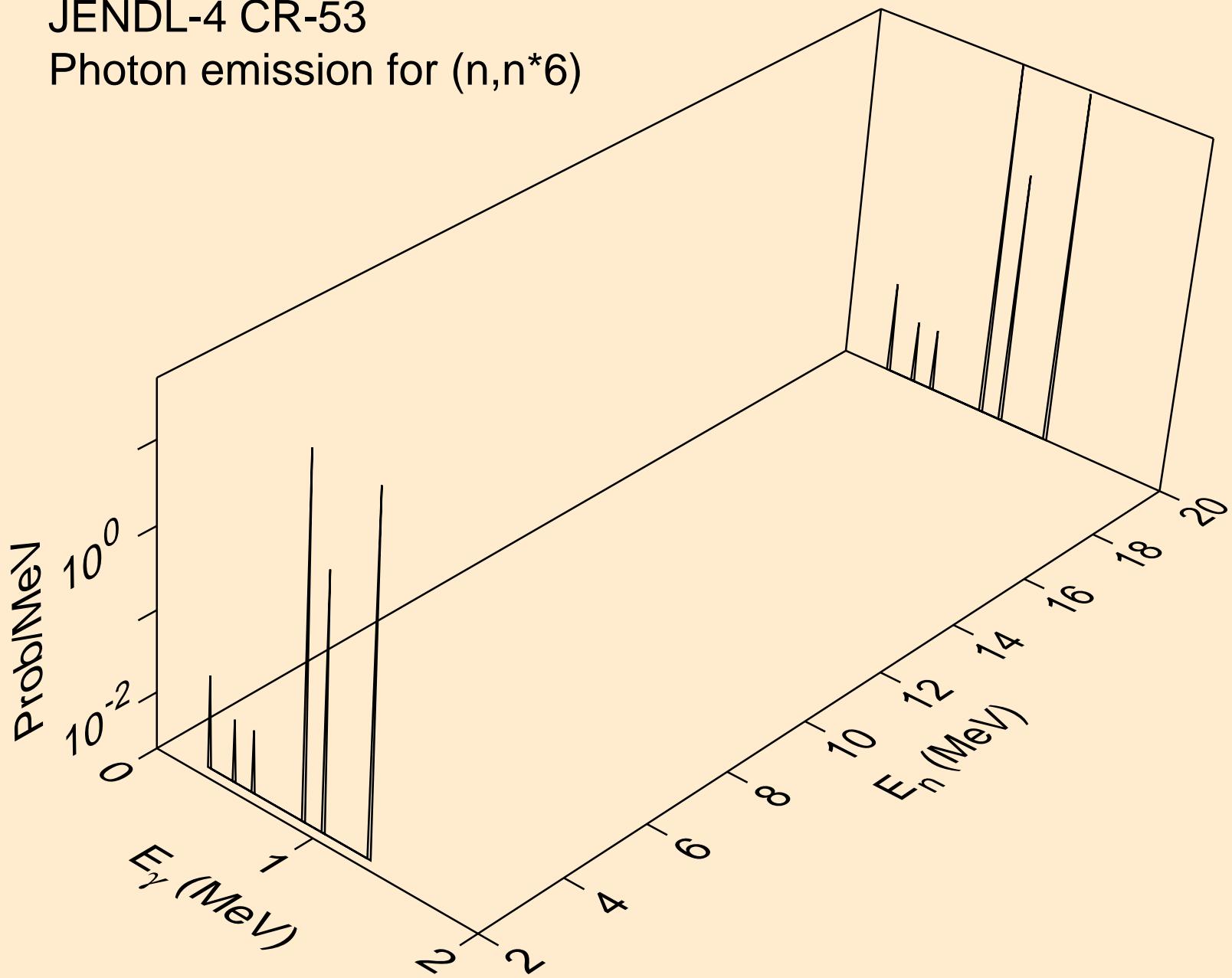
JENDL-4 CR-53
Photon emission for (n,n^*4)



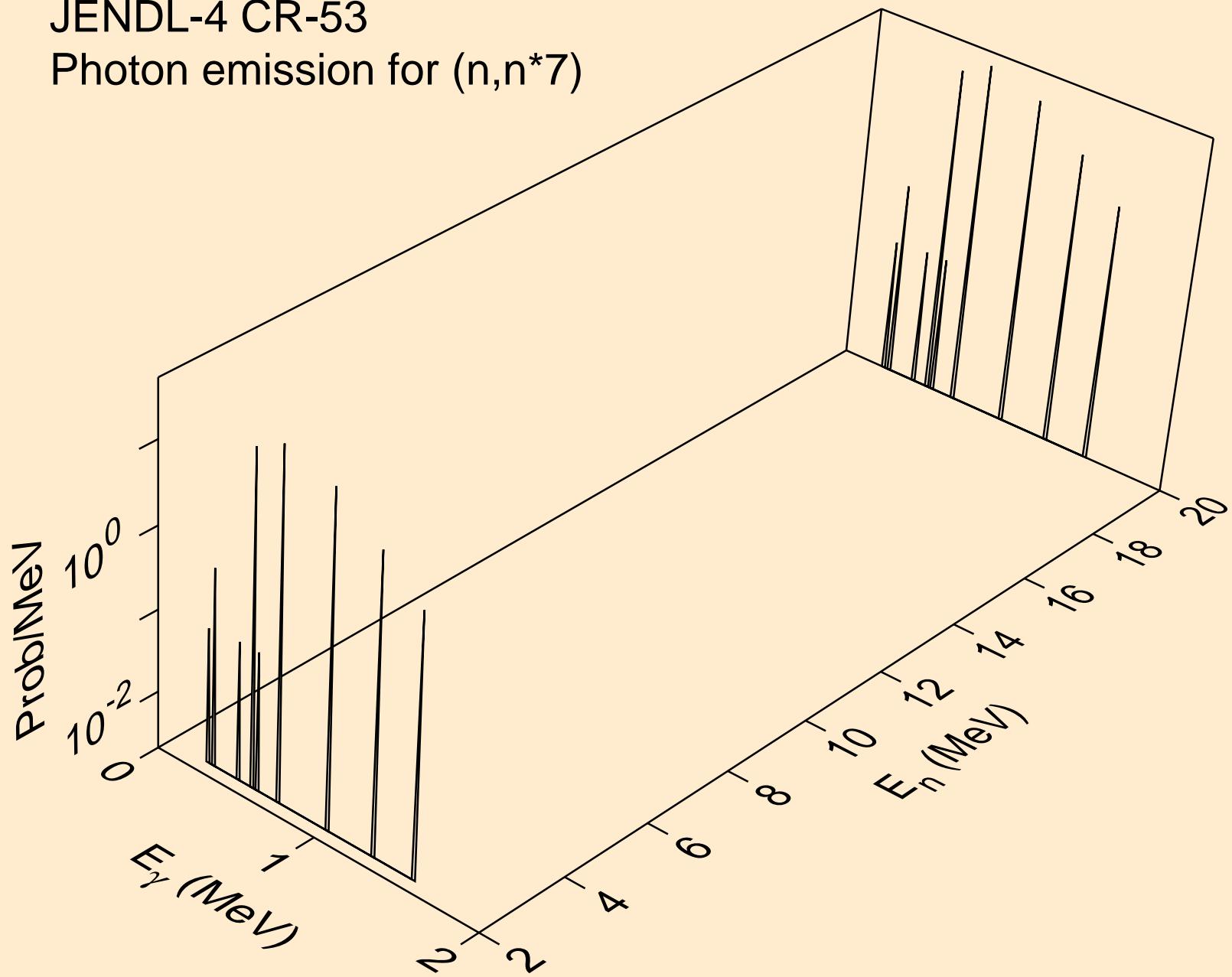
JENDL-4 CR-53
Photon emission for (n,n*5)



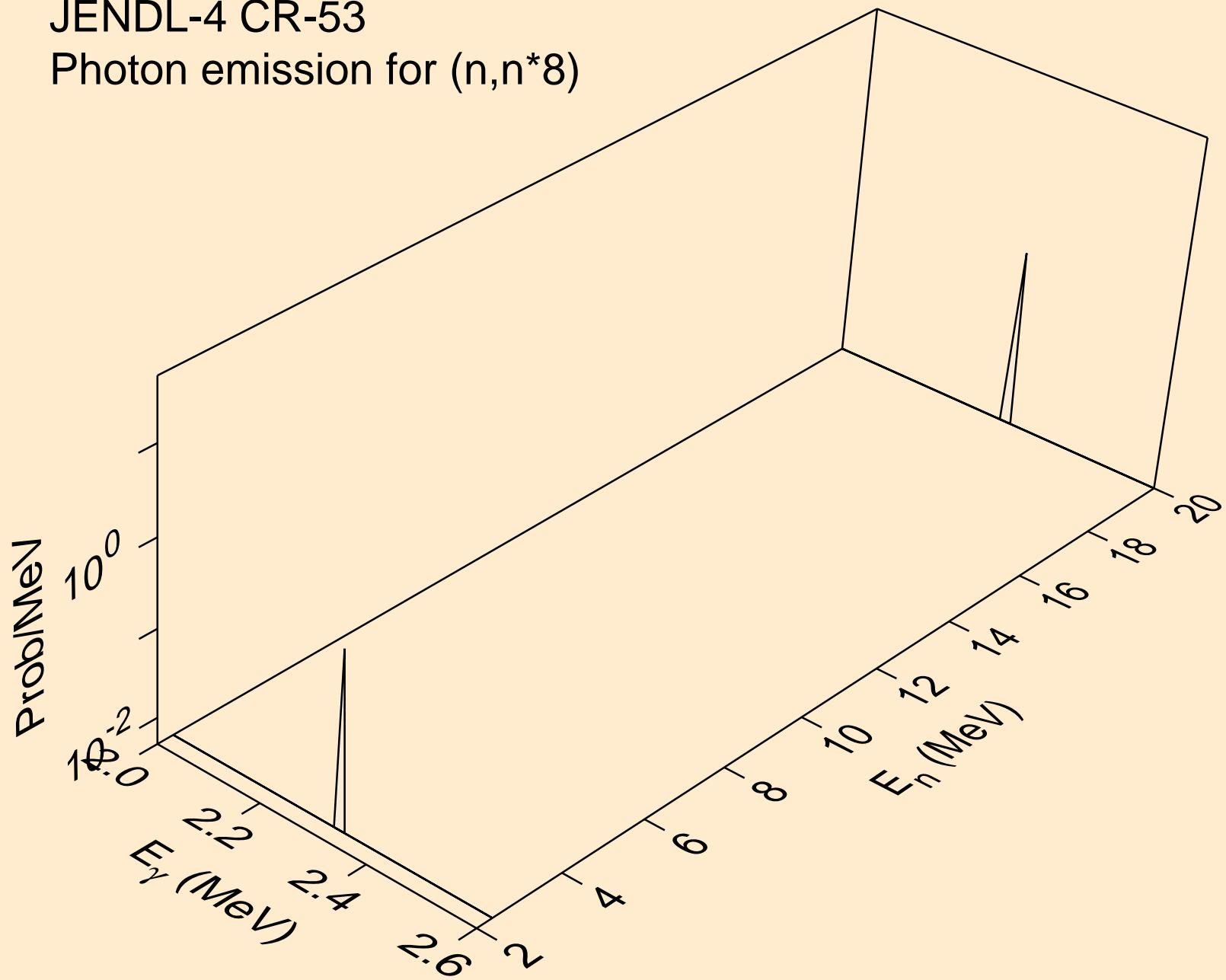
JENDL-4 CR-53
Photon emission for (n,n*6)



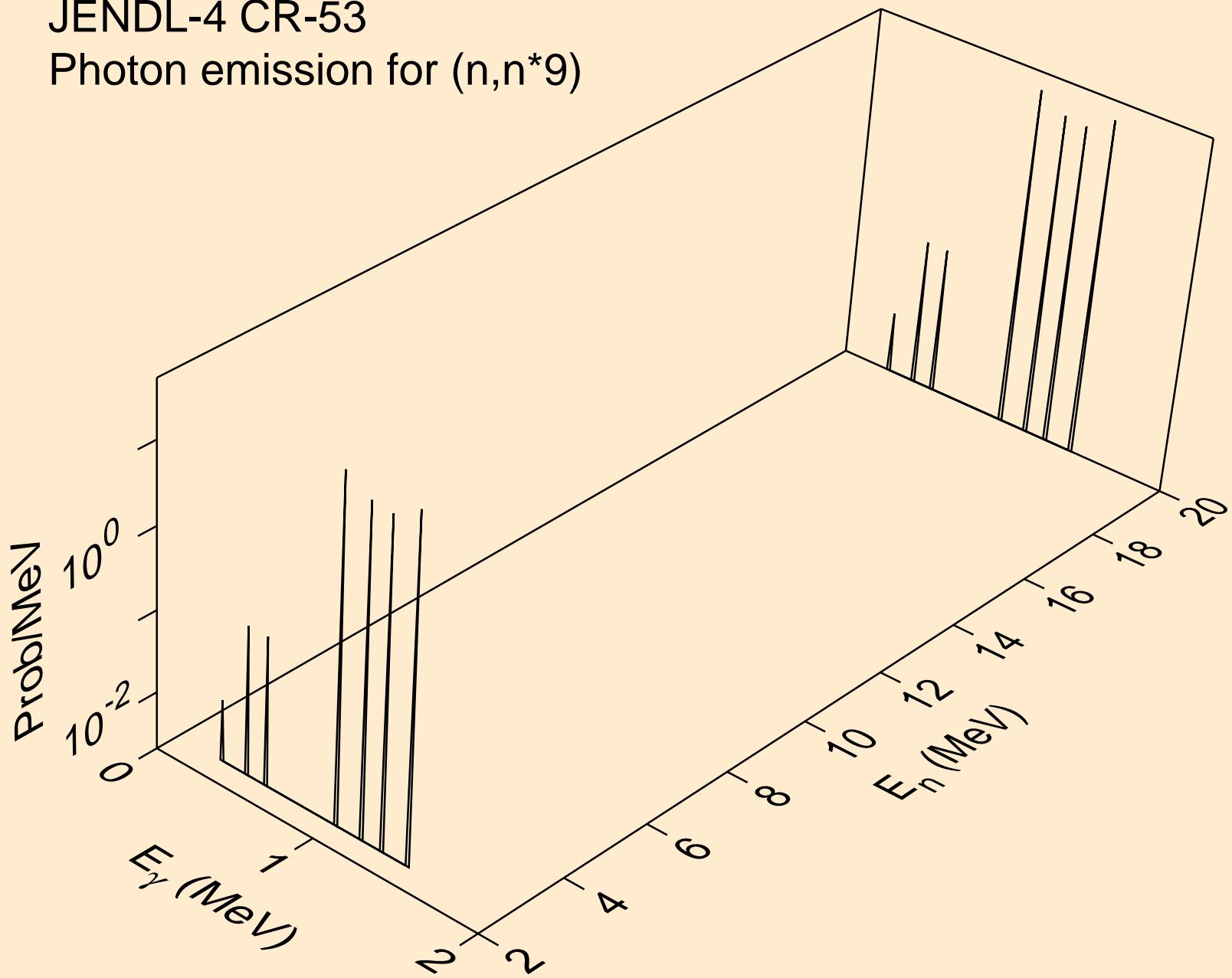
JENDL-4 CR-53
Photon emission for $(n,n^*)^7$



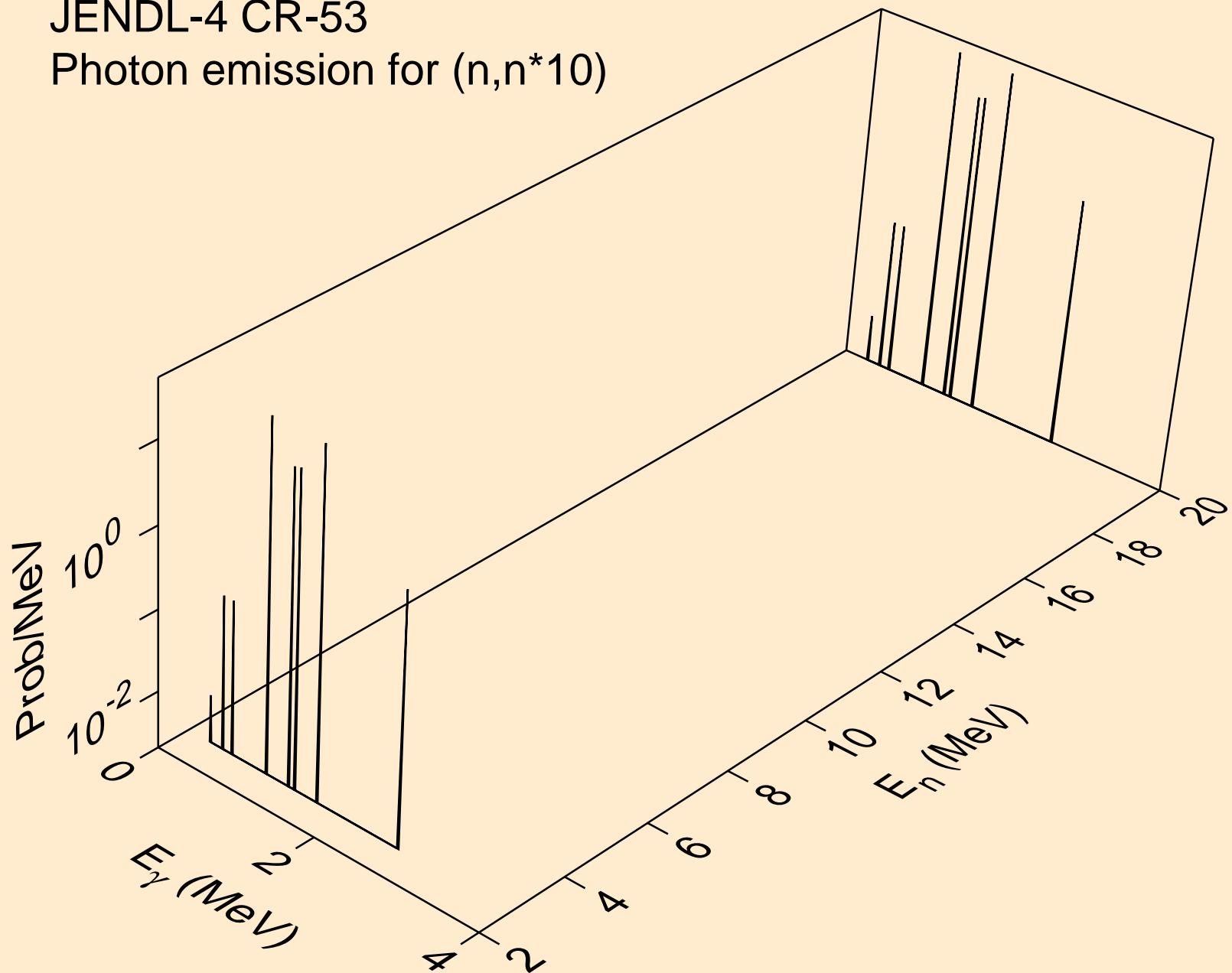
JENDL-4 CR-53
Photon emission for (n,n*8)



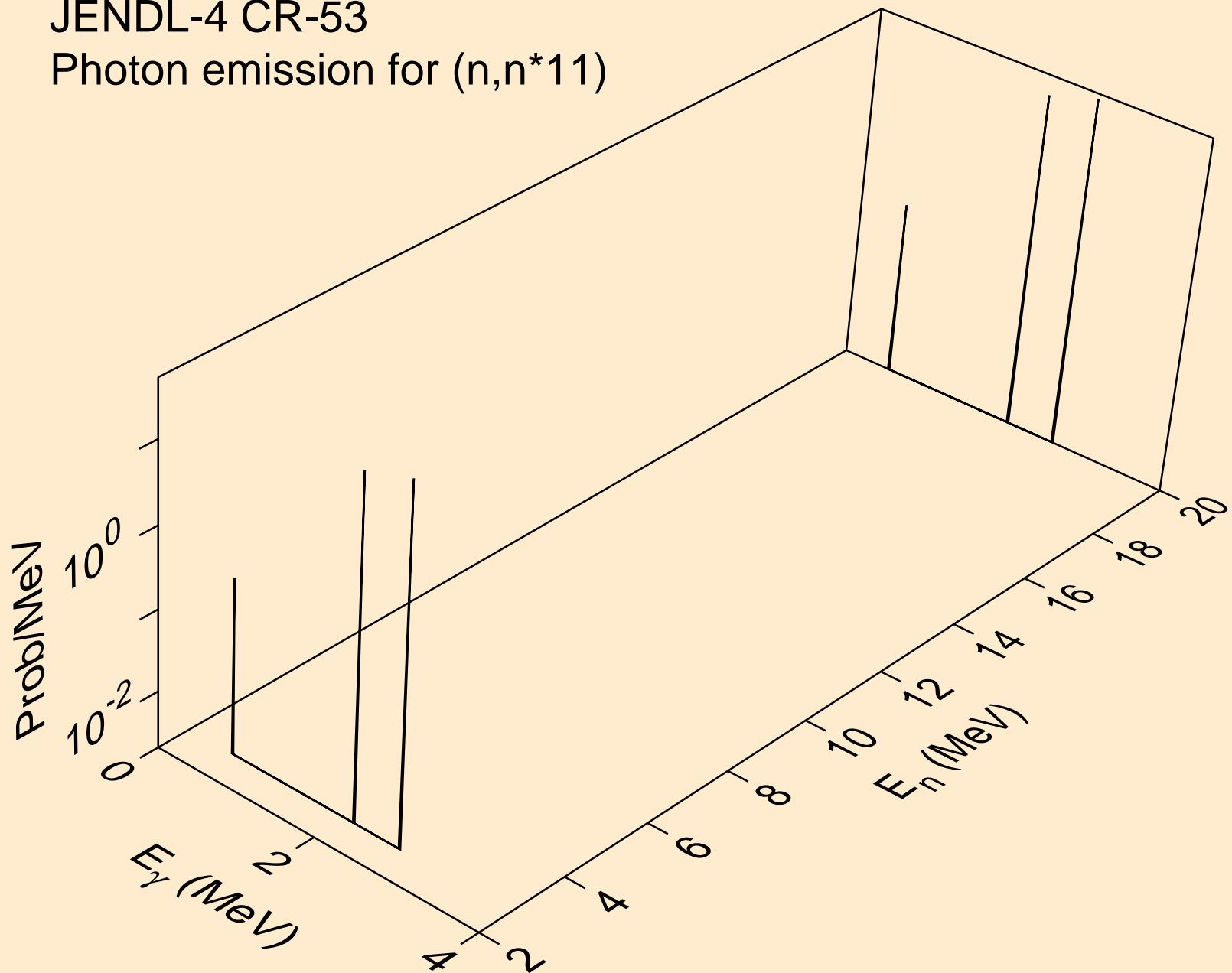
JENDL-4 CR-53
Photon emission for $(n,n^*)9$



JENDL-4 CR-53
Photon emission for (n,n*10)

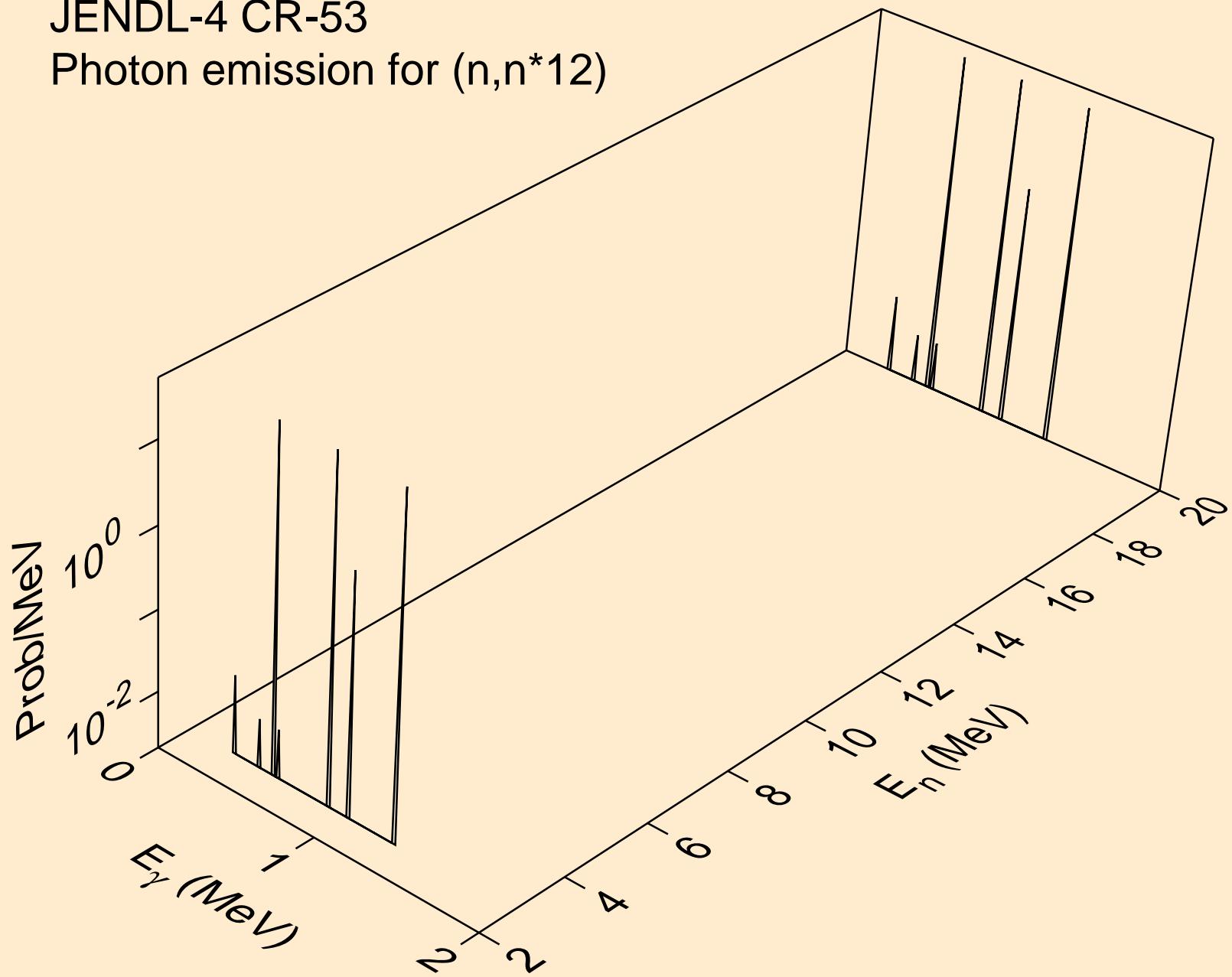


JENDL-4 CR-53
Photon emission for (n,n*11)



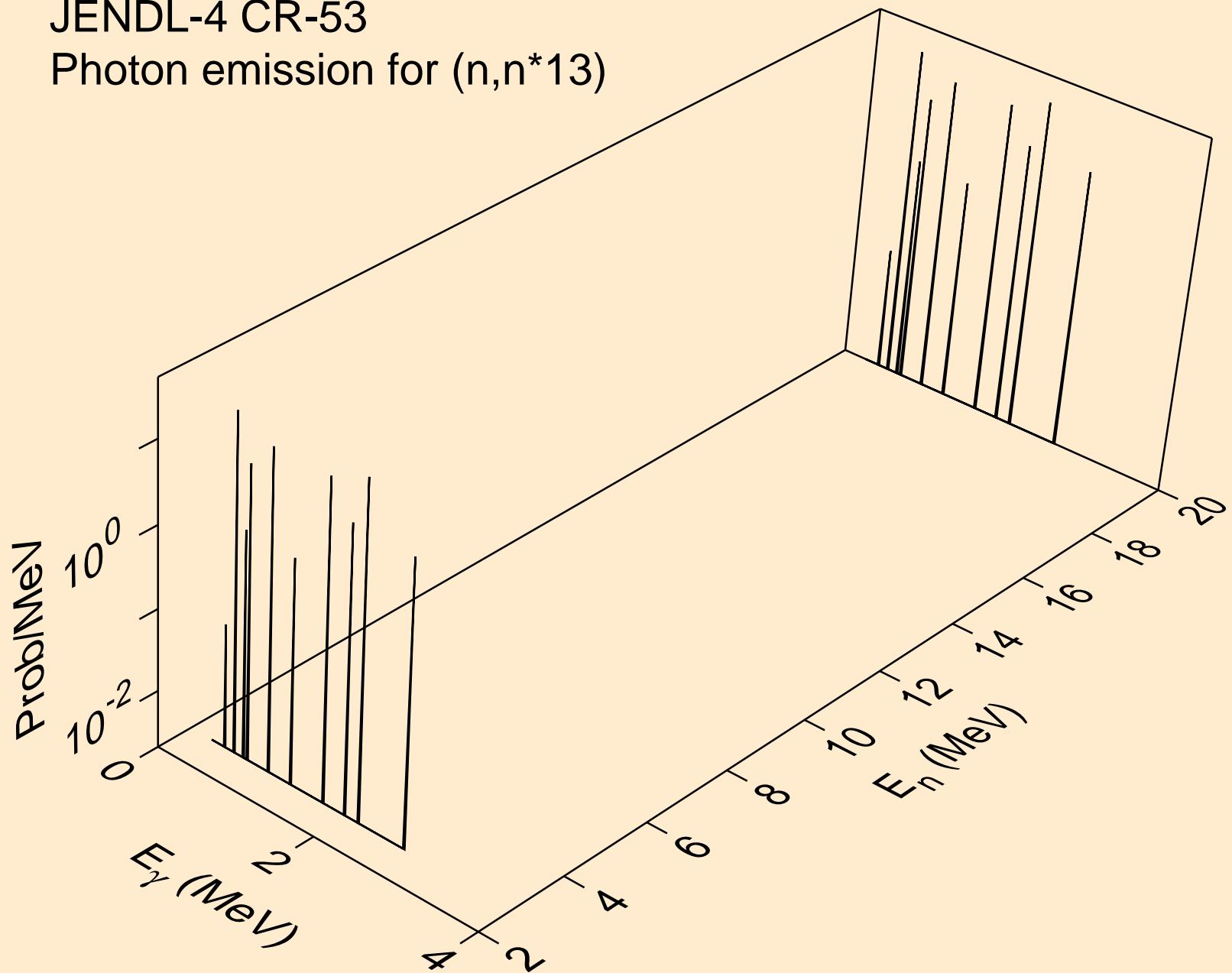
JENDL-4 CR-53

Photon emission for (n,n^*12)



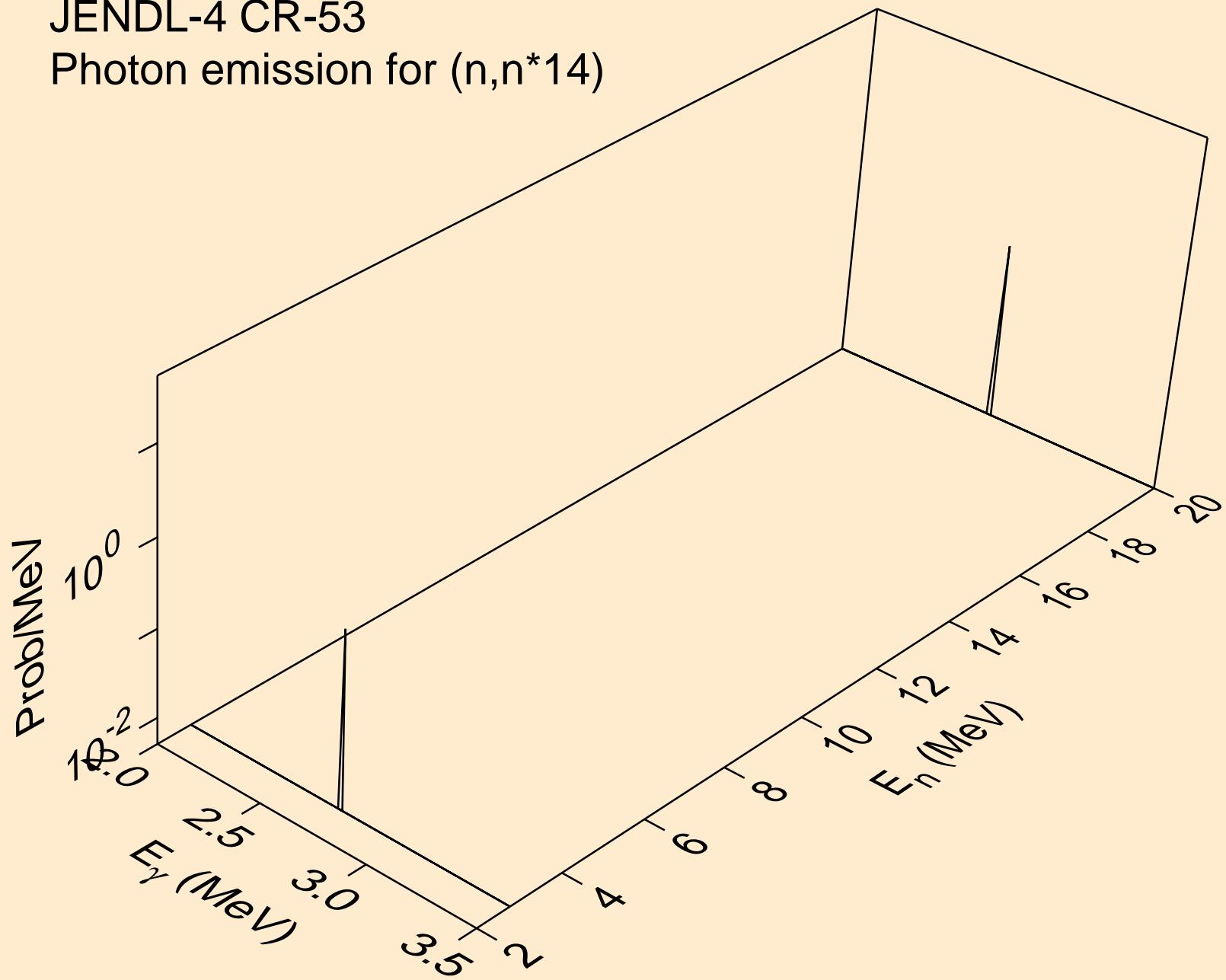
JENDL-4 CR-53

Photon emission for (n,n^*13)

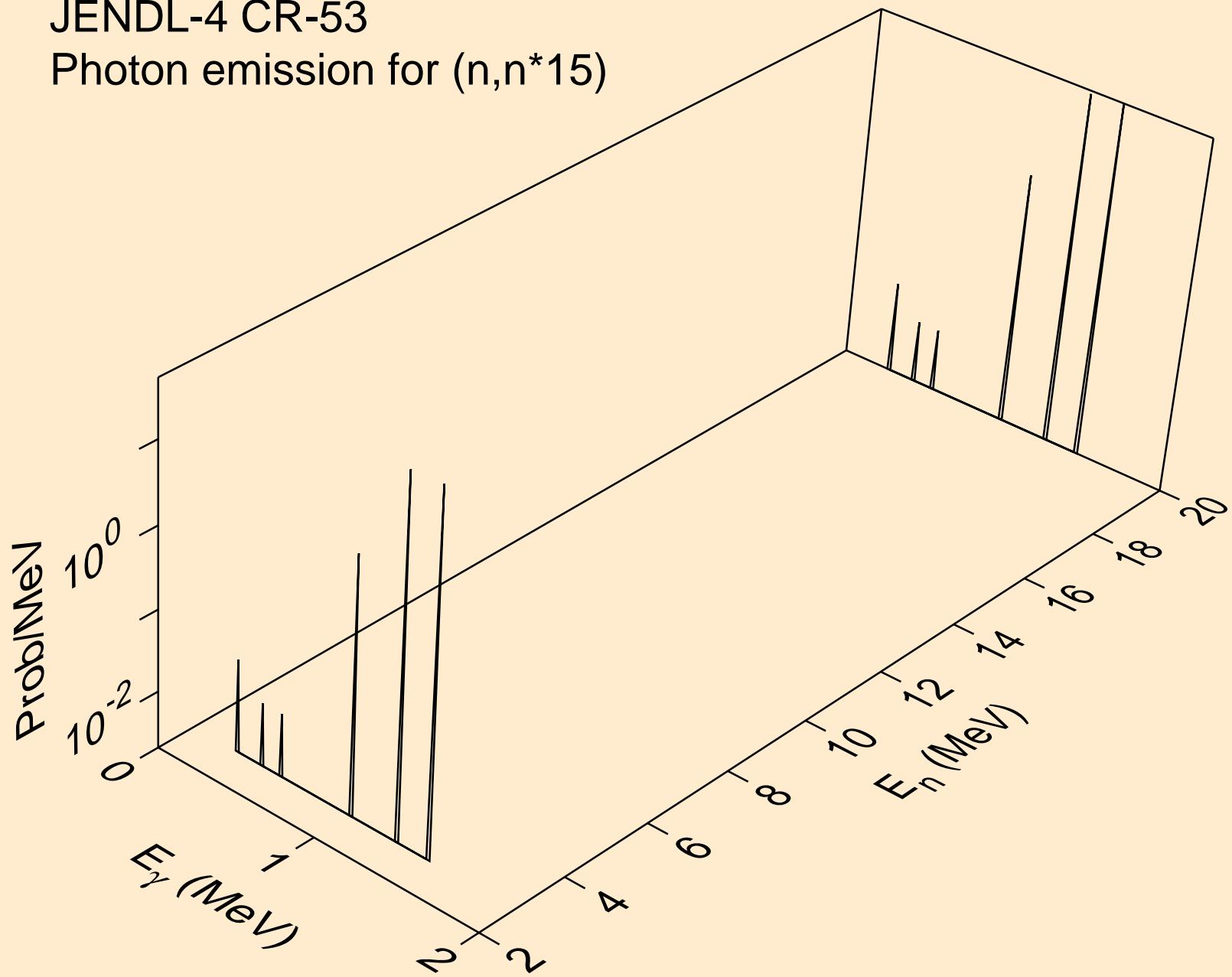


JENDL-4 CR-53

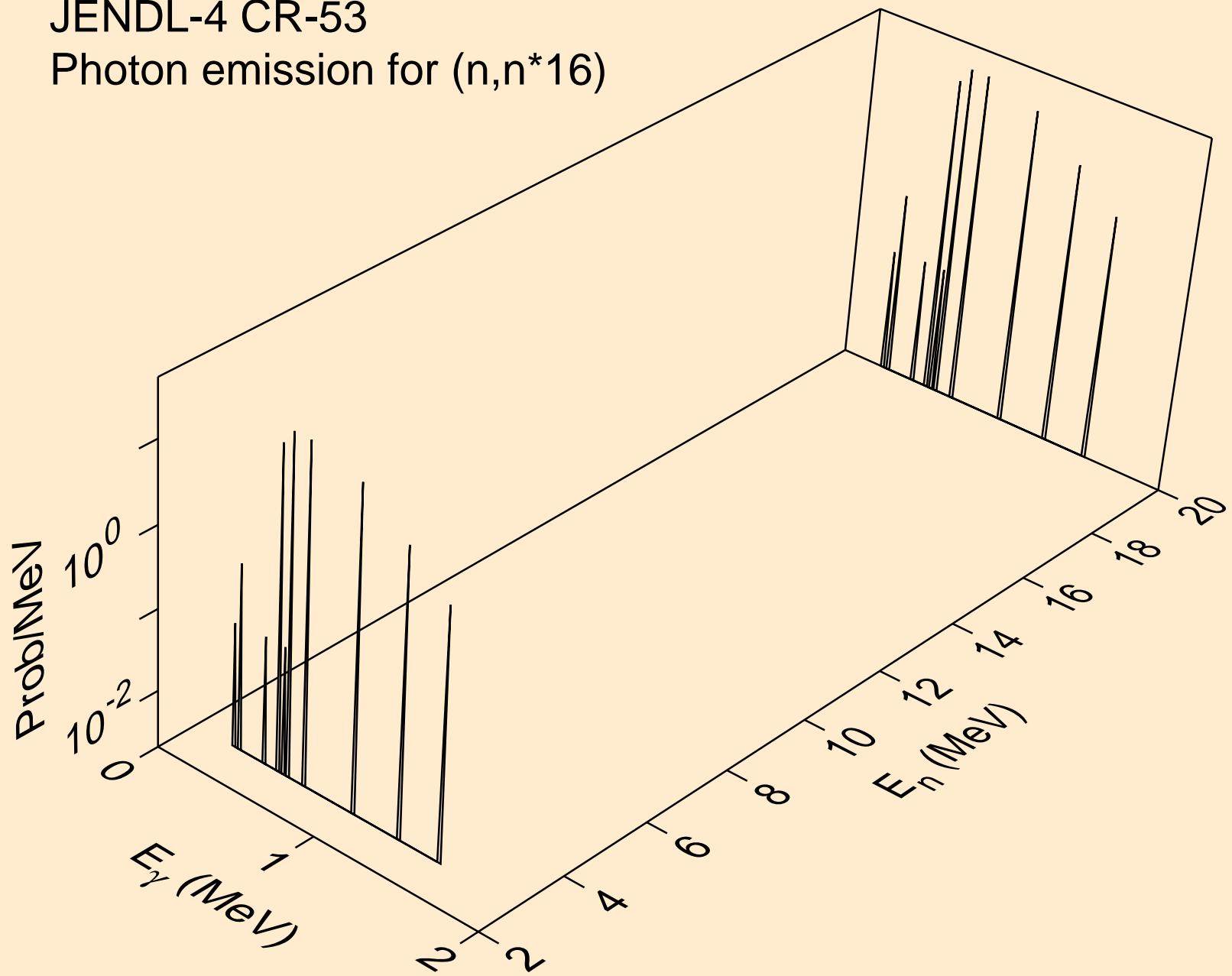
Photon emission for $(n, n^* 14)$



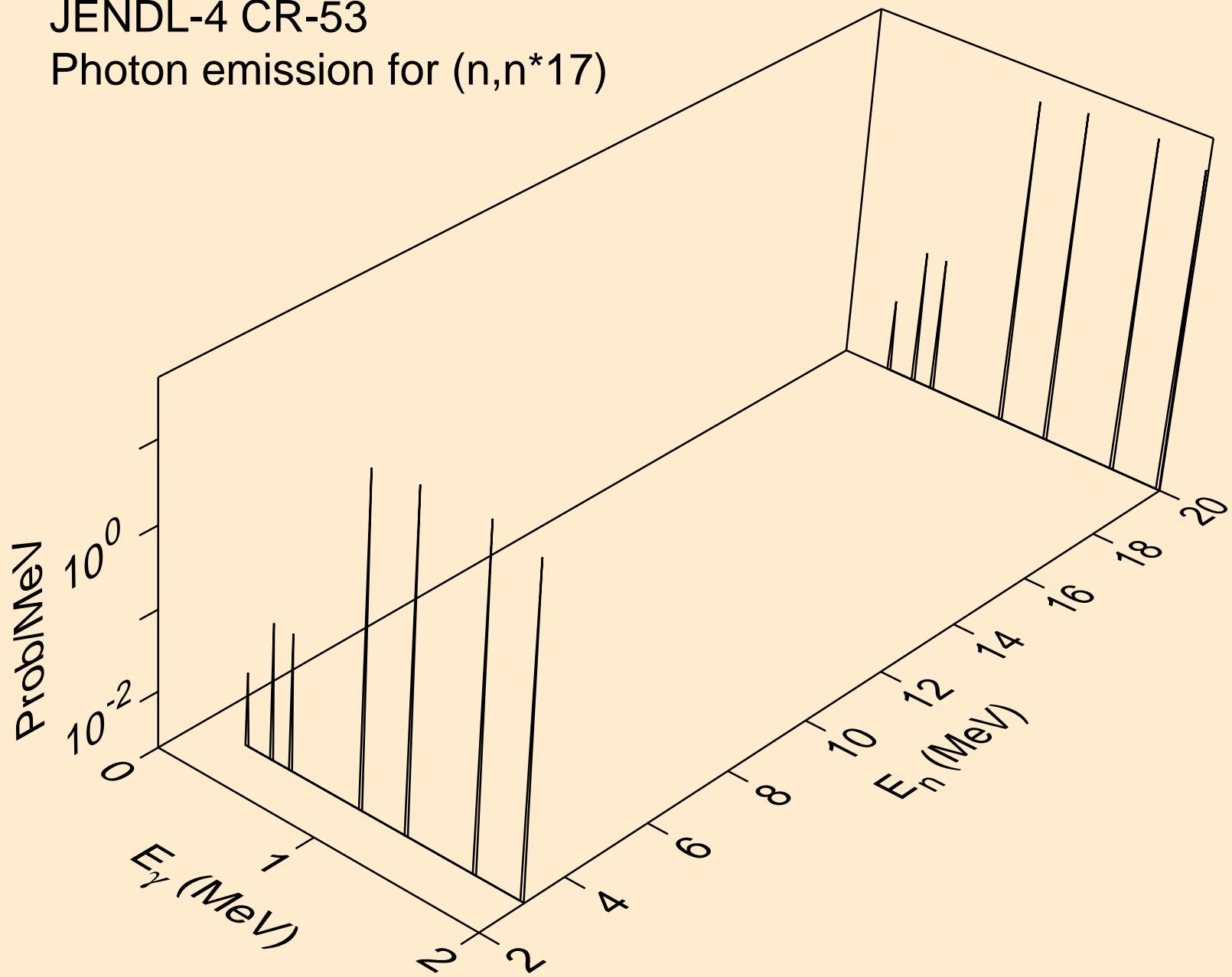
JENDL-4 CR-53
Photon emission for (n,n^*15)



JENDL-4 CR-53
Photon emission for (n,n^*16)

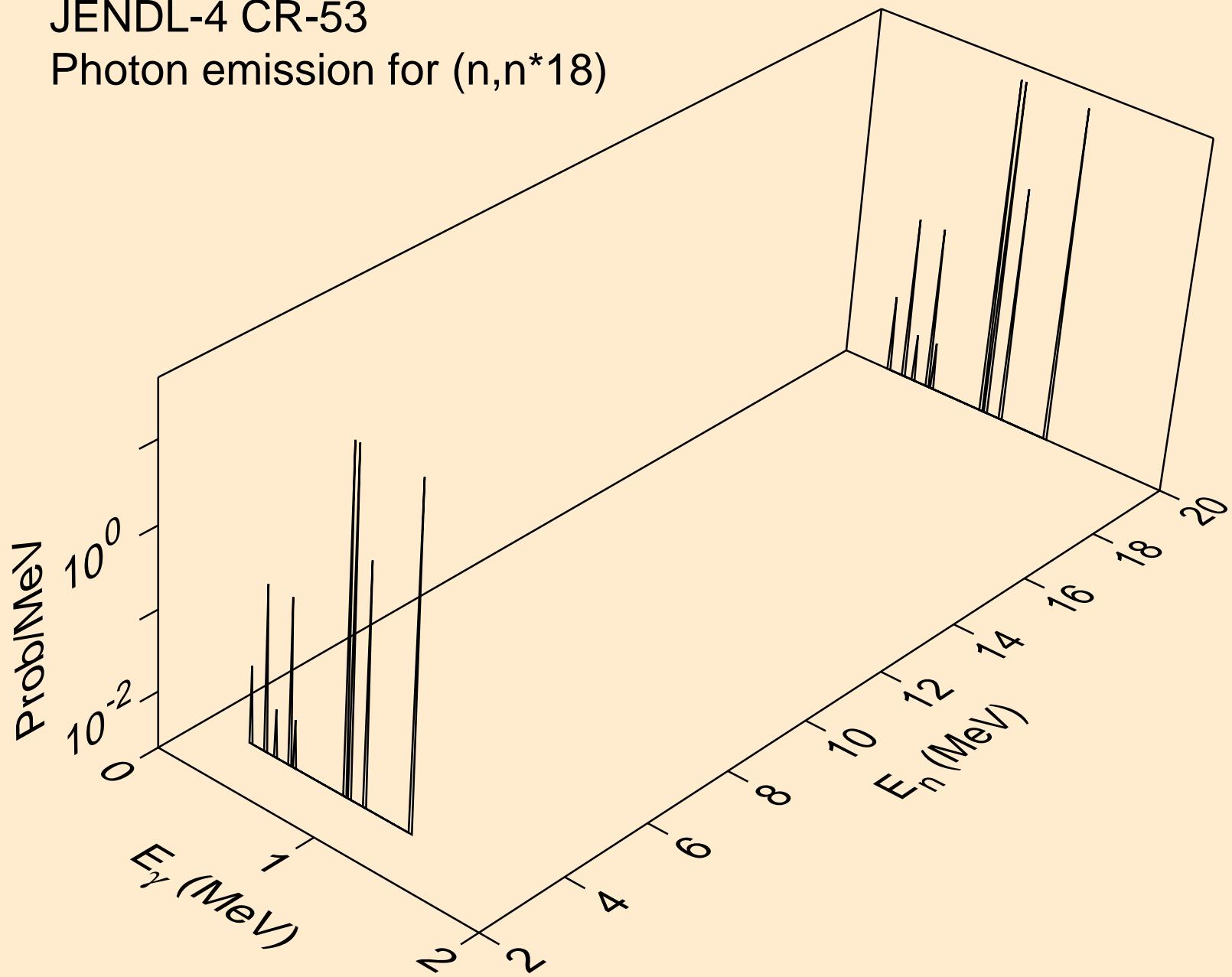


JENDL-4 CR-53
Photon emission for (n,n^*17)

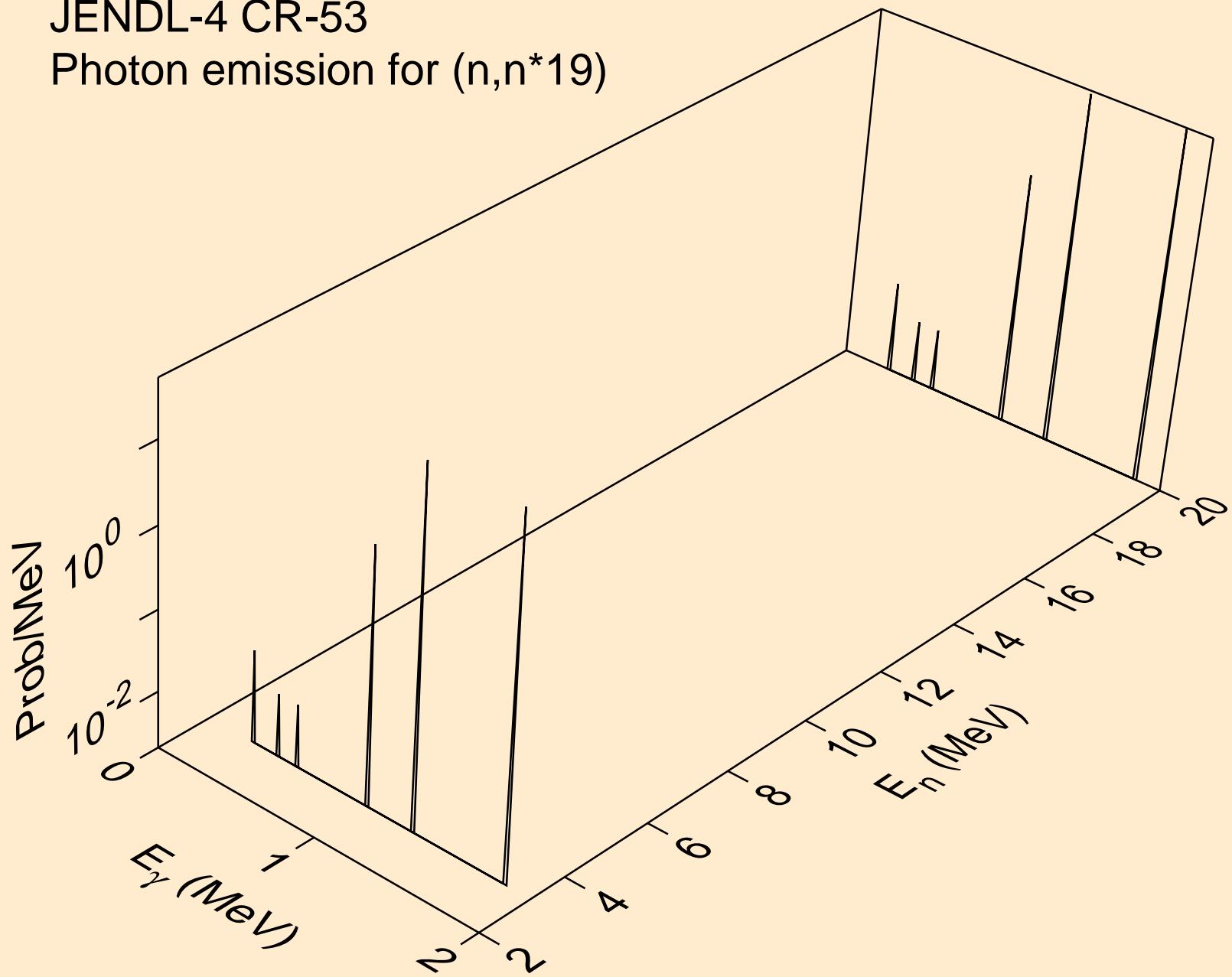


JENDL-4 CR-53

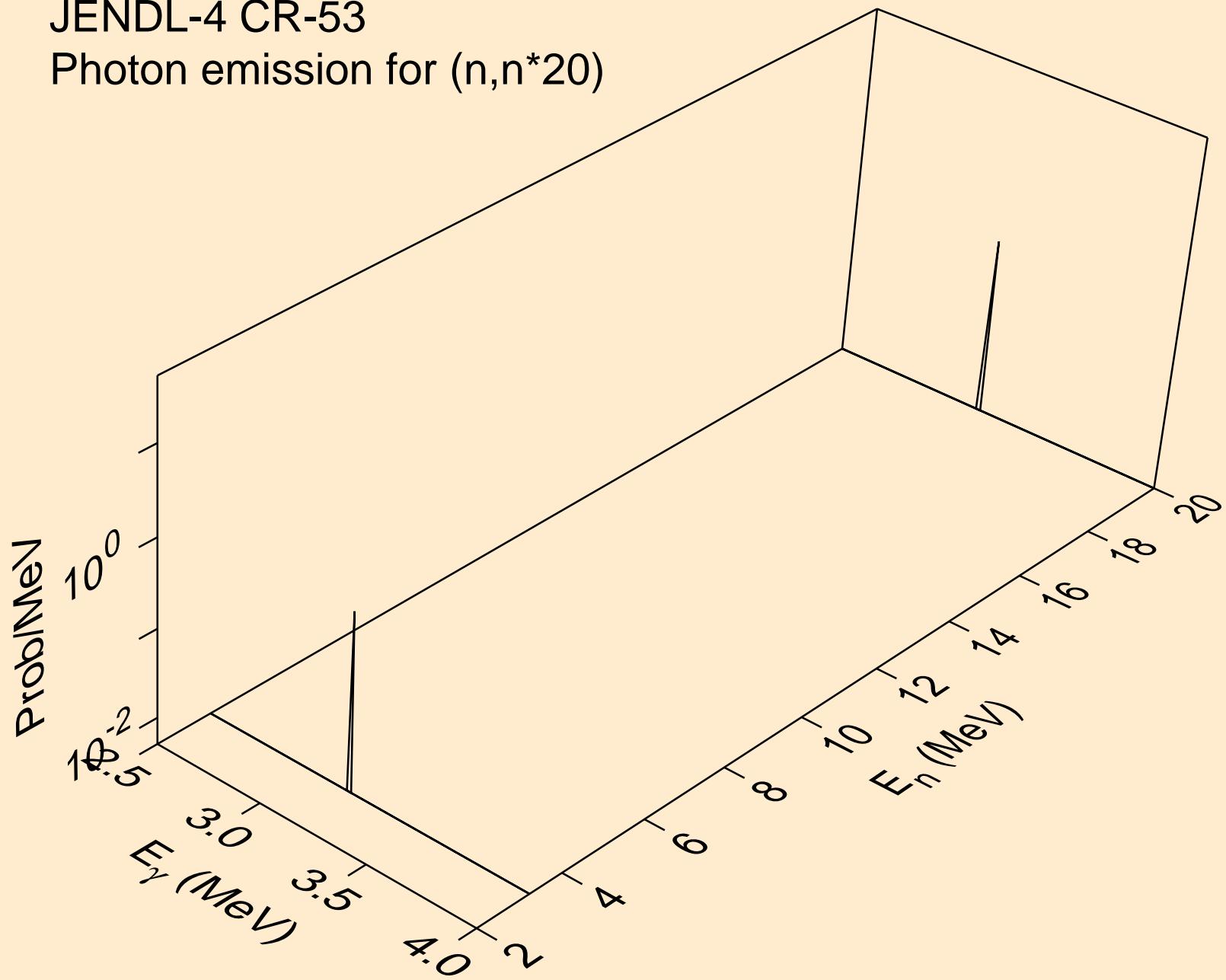
Photon emission for $(n, n^* 18)$



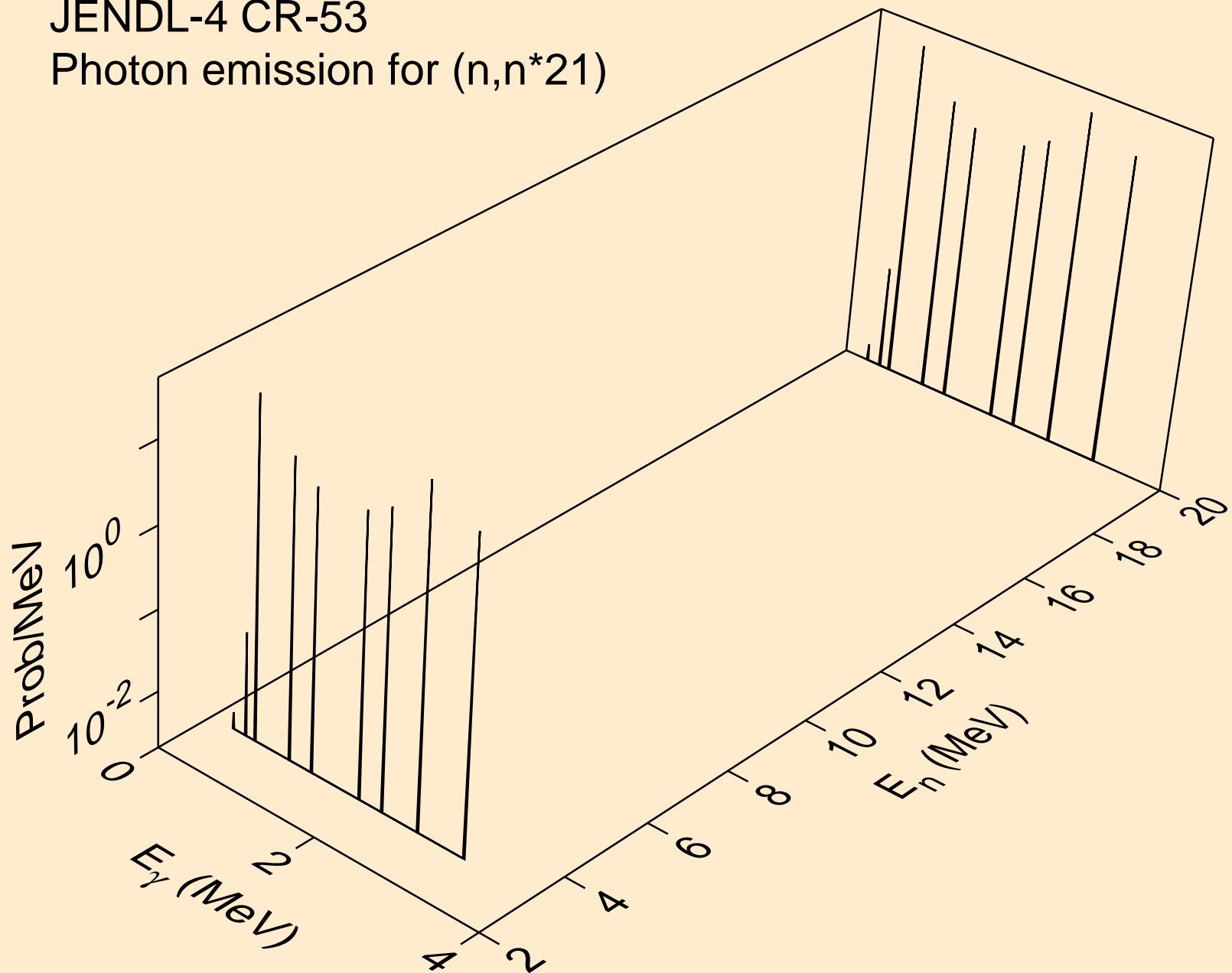
JENDL-4 CR-53
Photon emission for (n,n^*19)



JENDL-4 CR-53
Photon emission for (n,n*20)

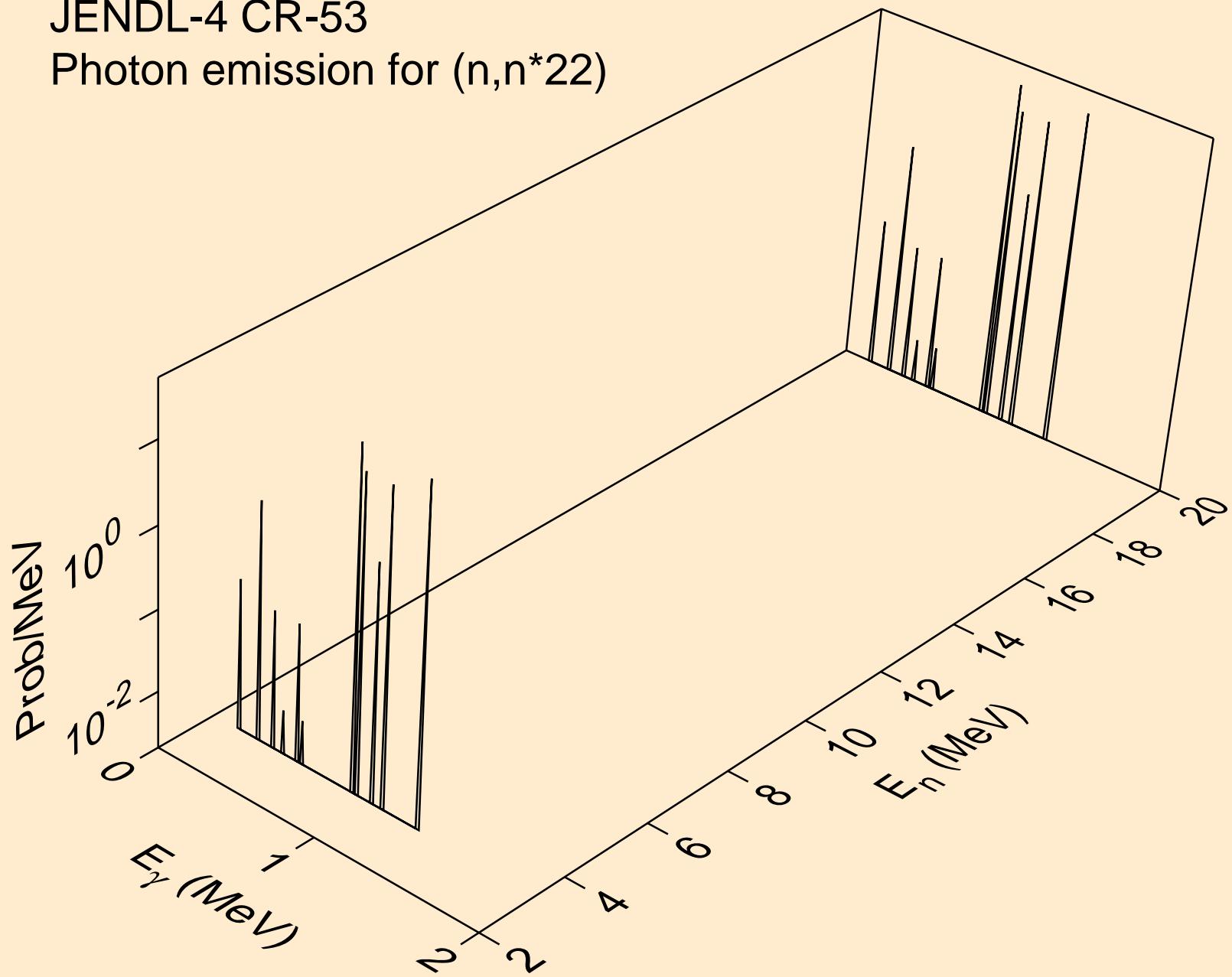


JENDL-4 CR-53
Photon emission for (n,n*21)



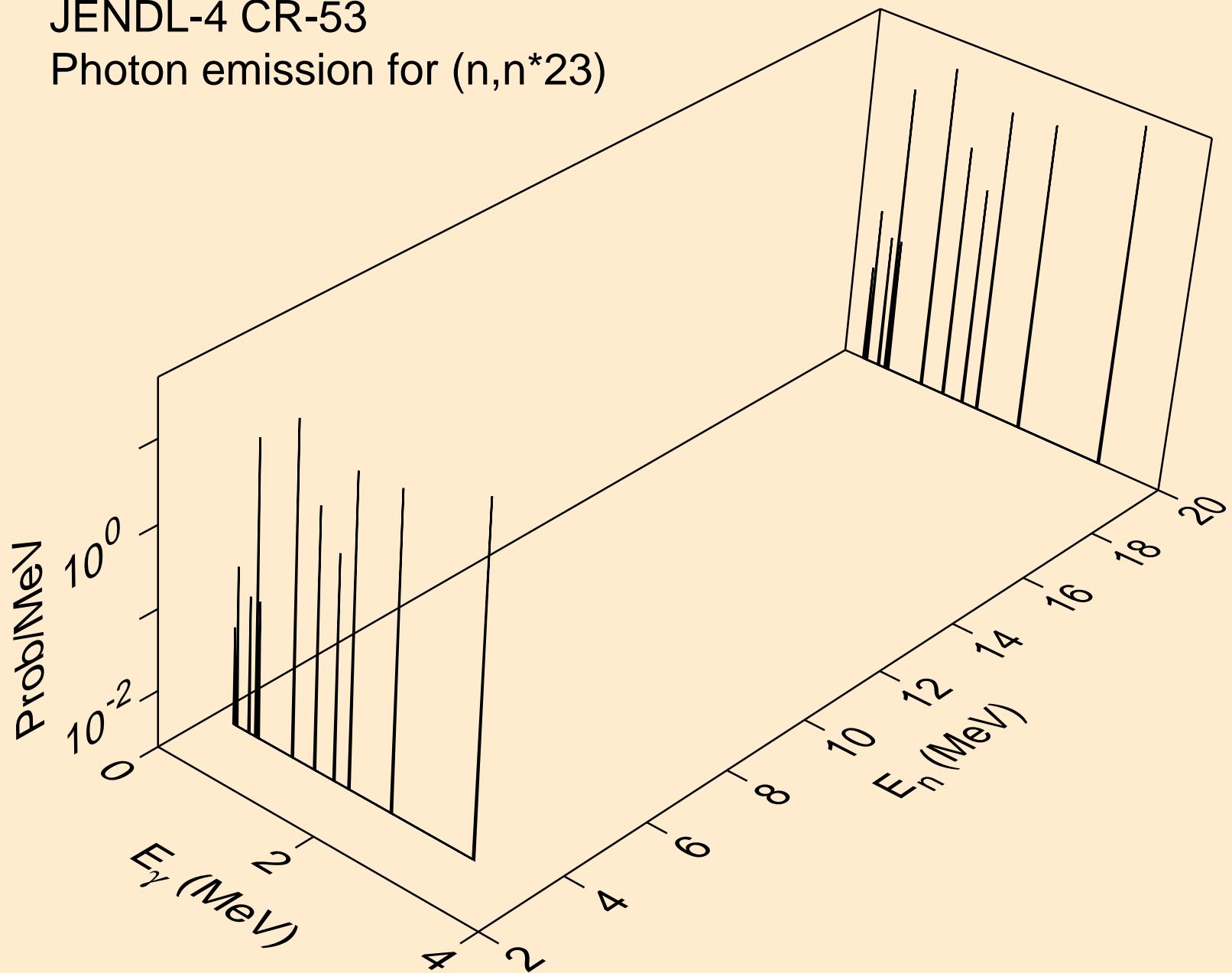
JENDL-4 CR-53

Photon emission for (n,n^*22)



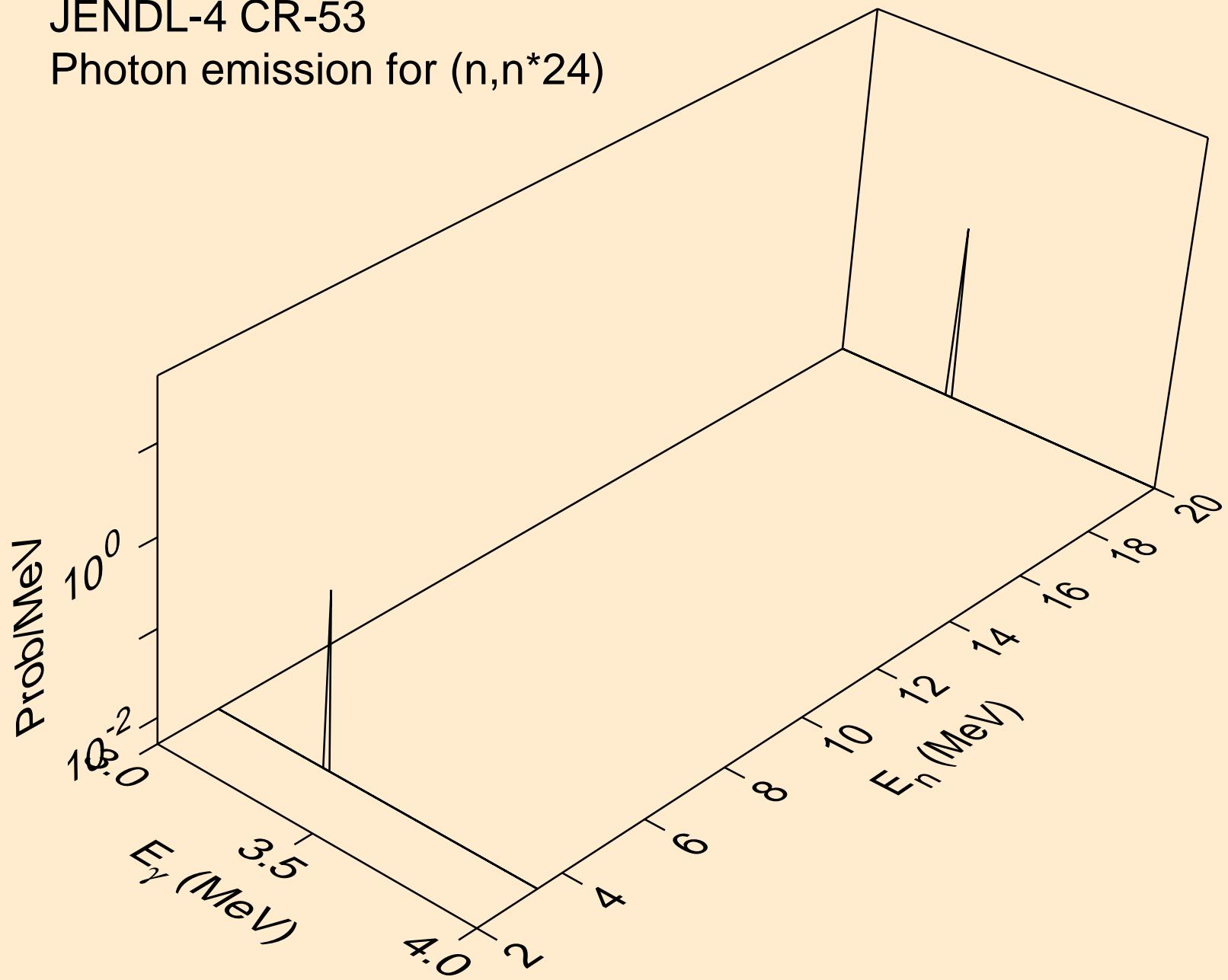
JENDL-4 CR-53

Photon emission for (n,n^*23)

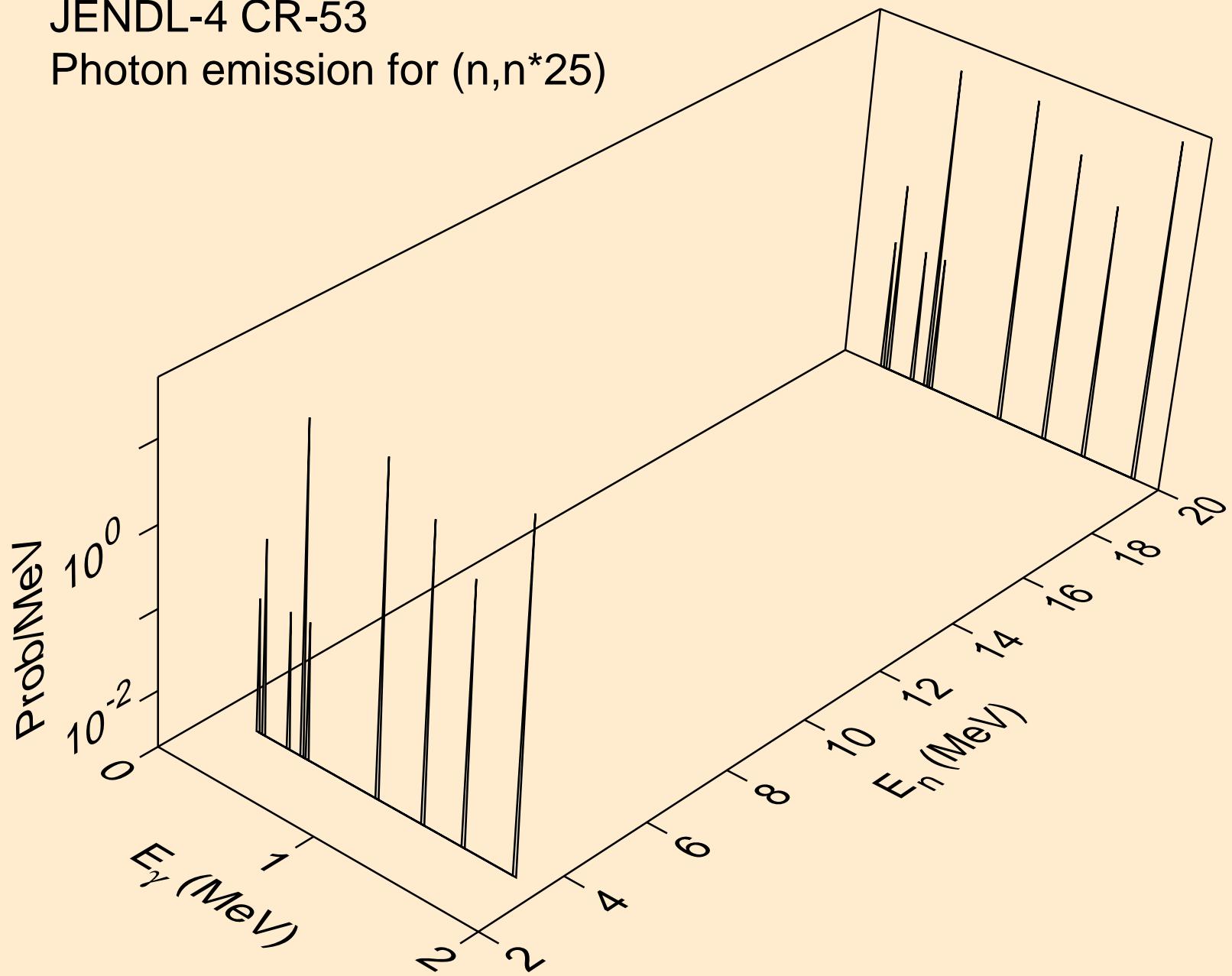


JENDL-4 CR-53

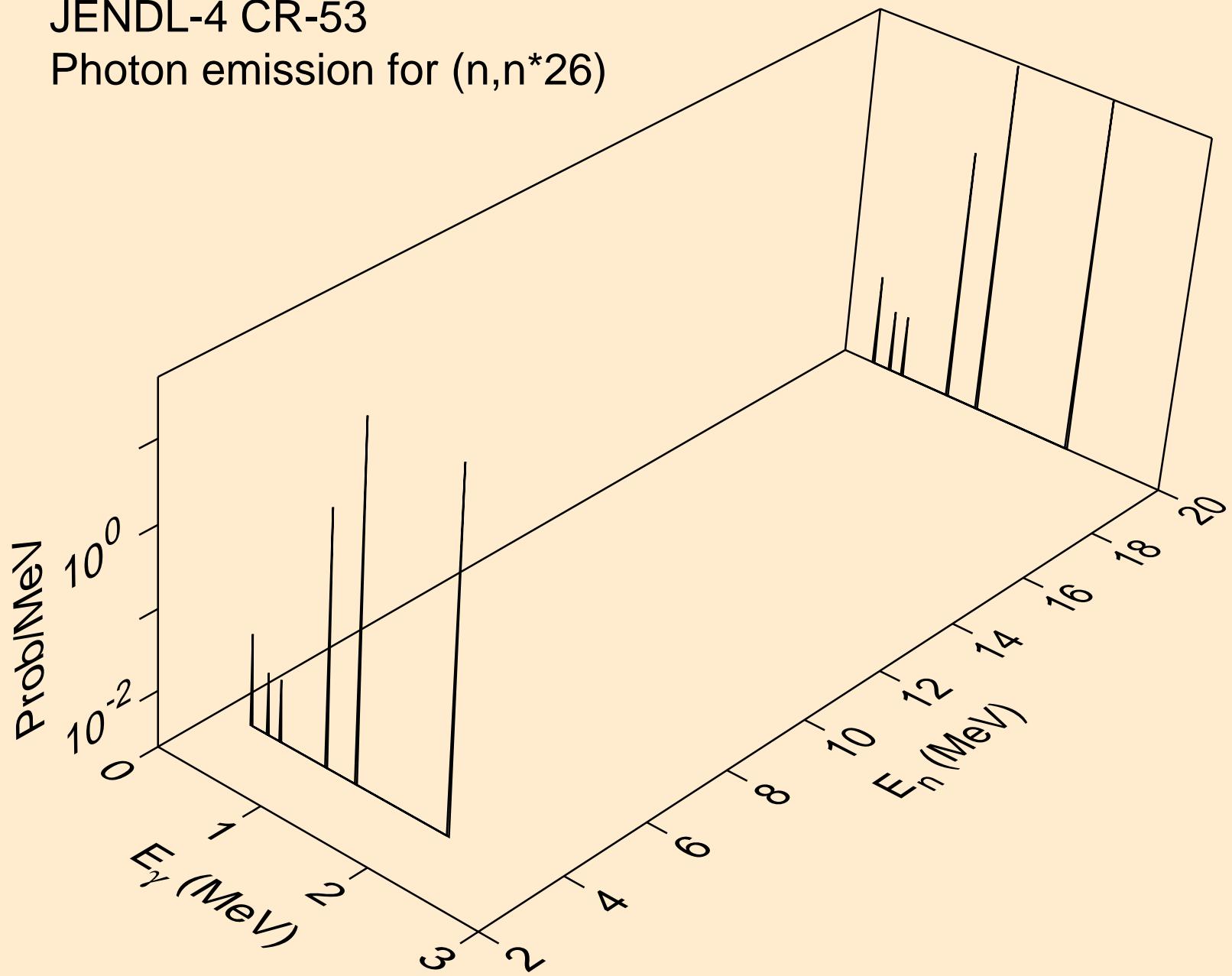
Photon emission for $(n, n^* 24)$



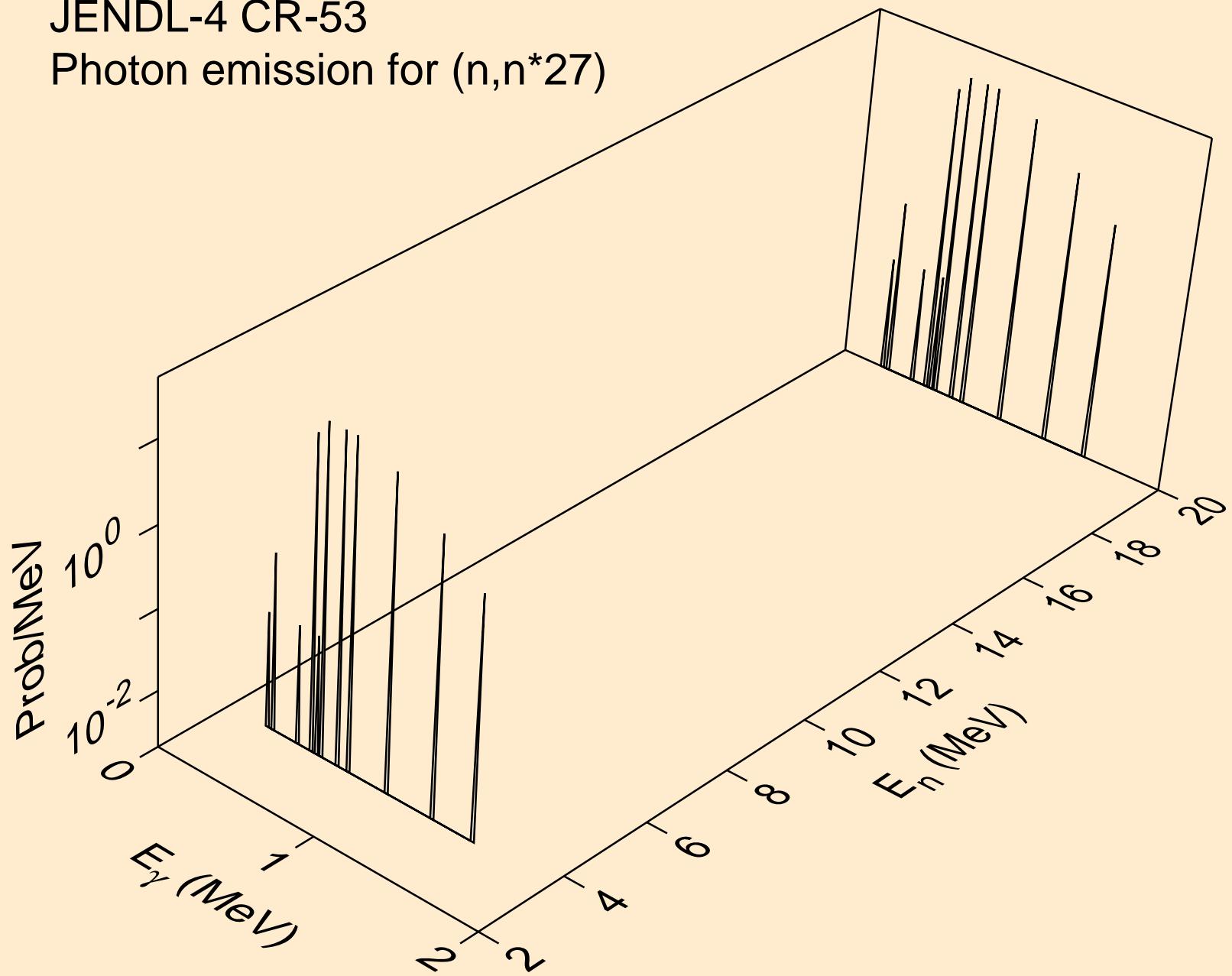
JENDL-4 CR-53
Photon emission for (n, n^*)25



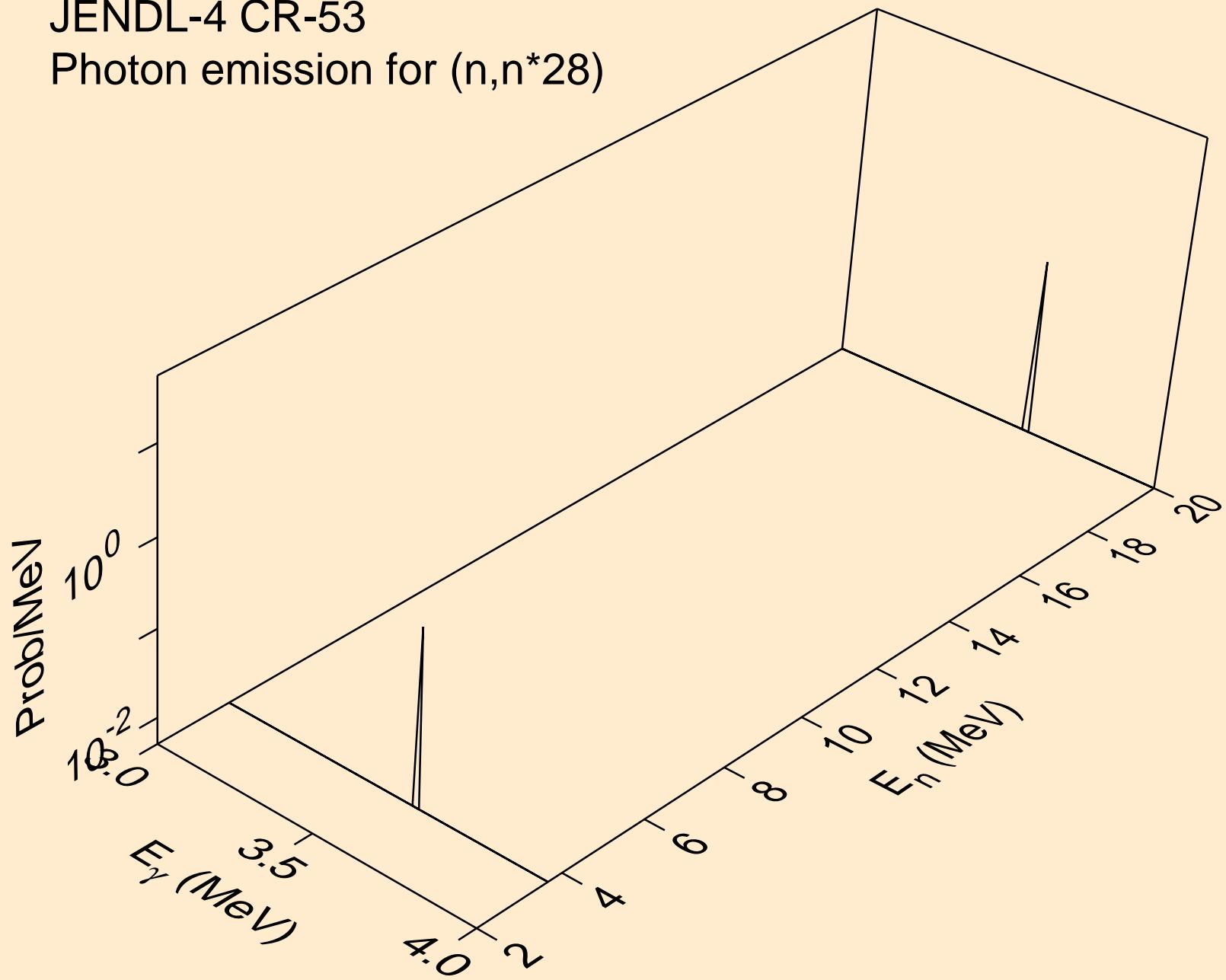
JENDL-4 CR-53
Photon emission for (n, n^*)26



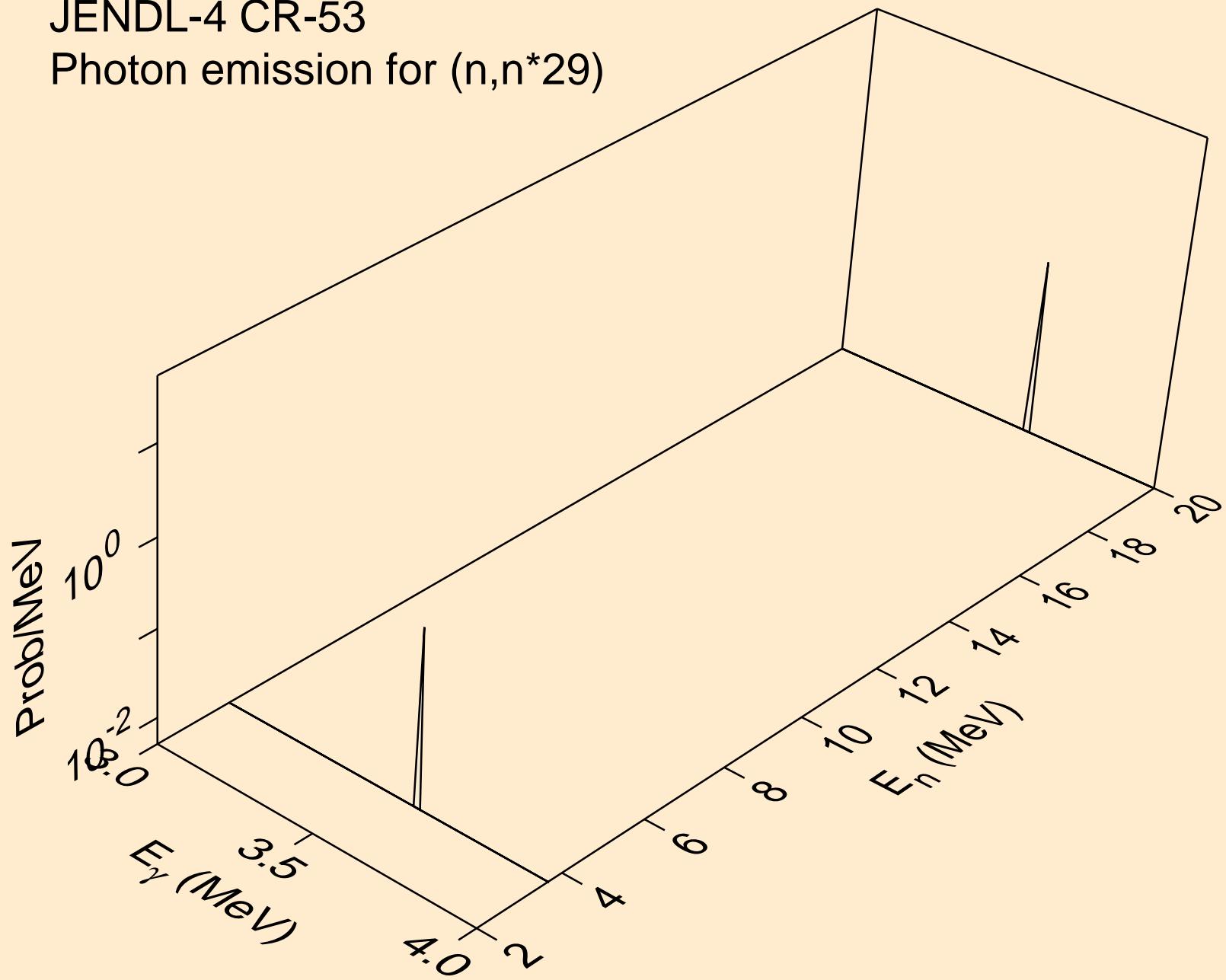
JENDL-4 CR-53
Photon emission for (n,n^*27)



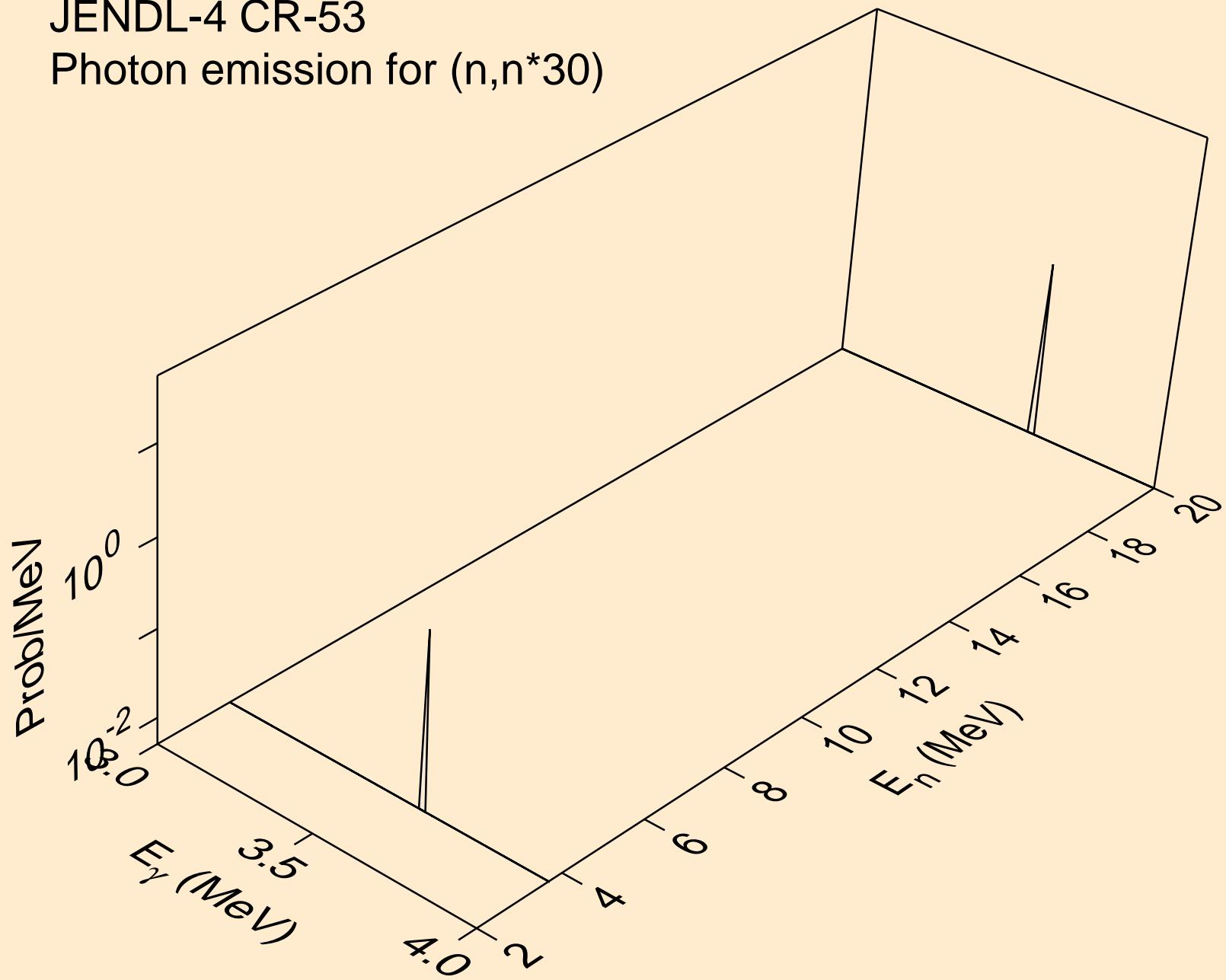
JENDL-4 CR-53
Photon emission for ($n, n^* 28$)



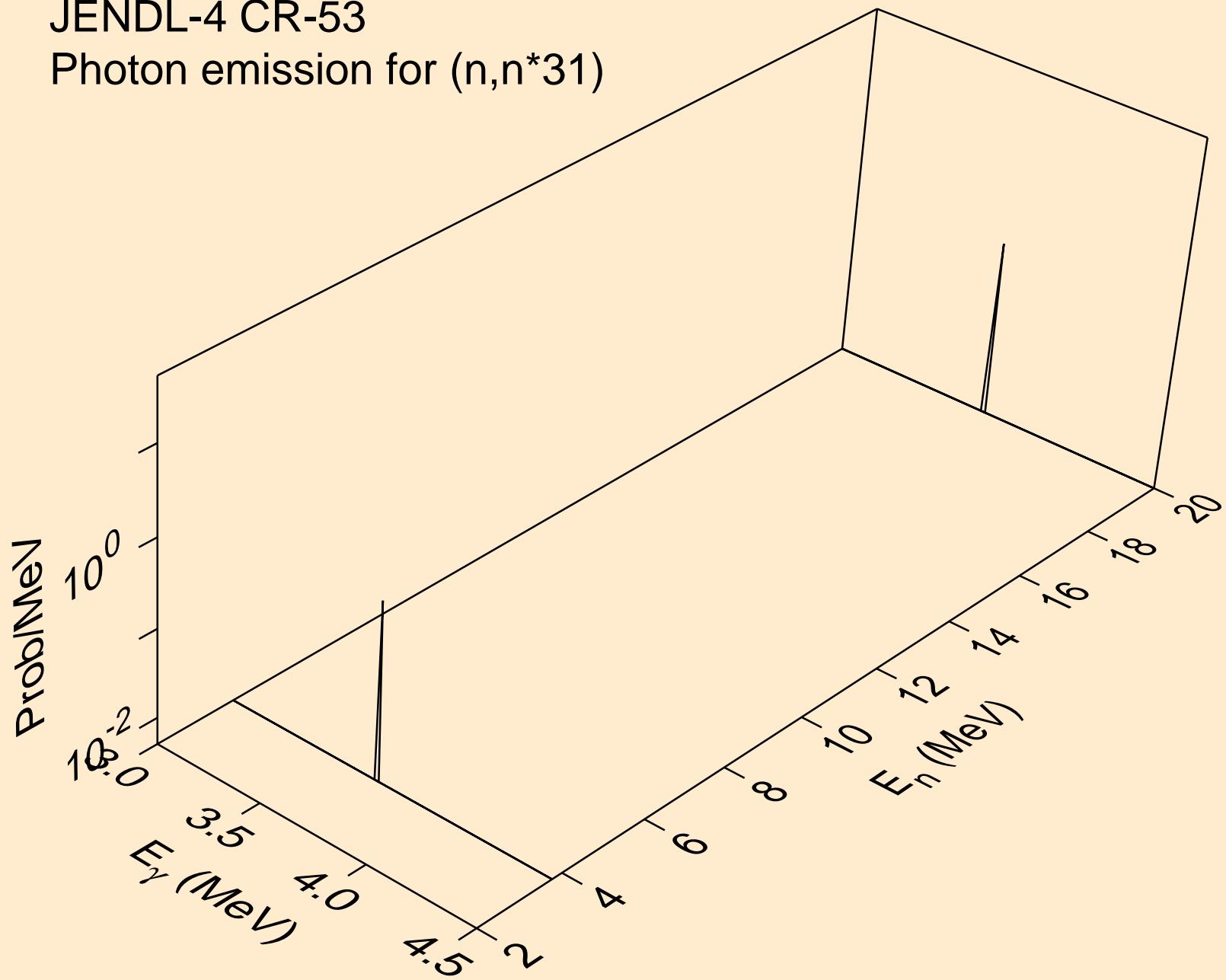
JENDL-4 CR-53
Photon emission for ($n, n^* 29$)



JENDL-4 CR-53
Photon emission for (n, n^*)30

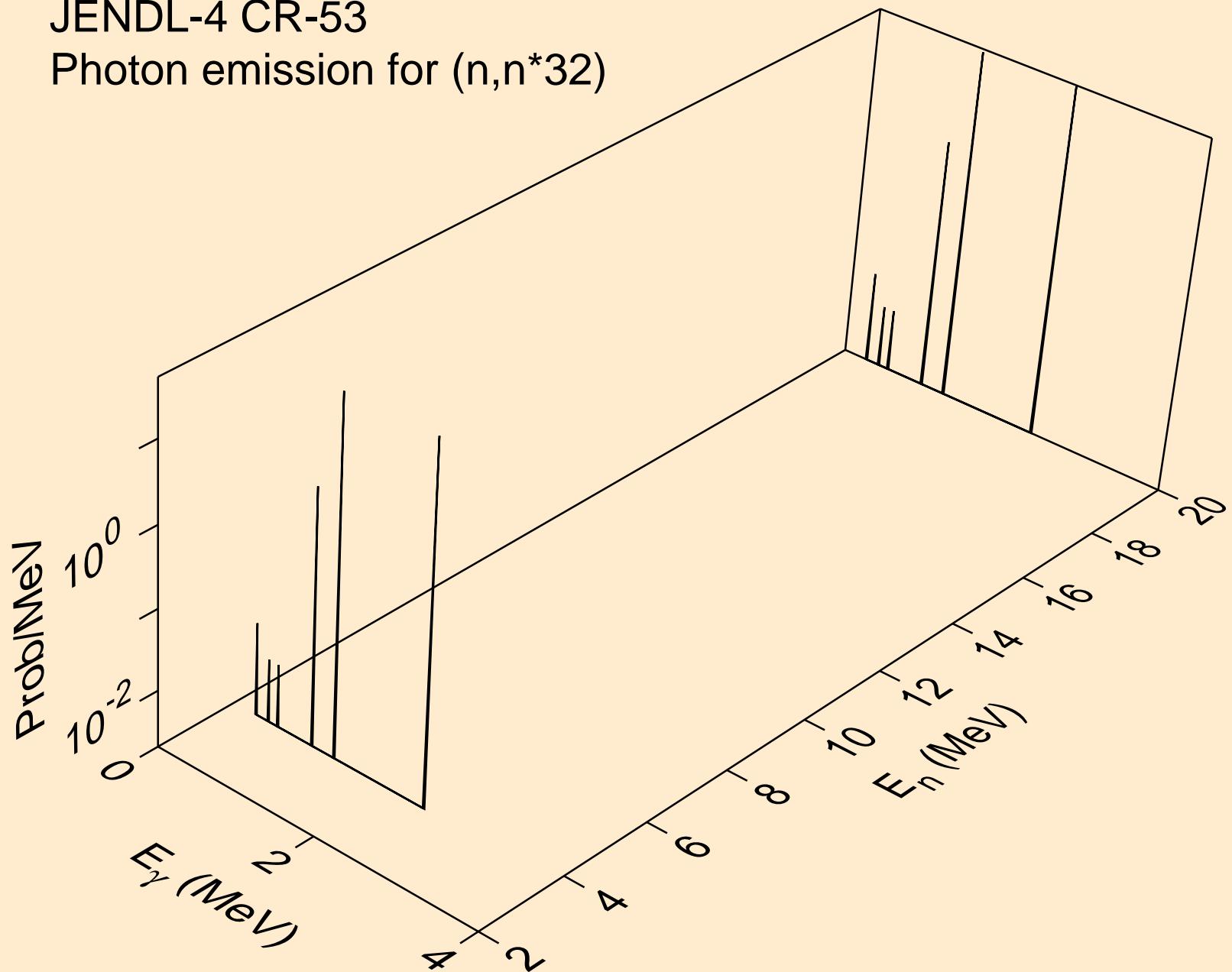


JENDL-4 CR-53
Photon emission for ($n, n^* 31$)



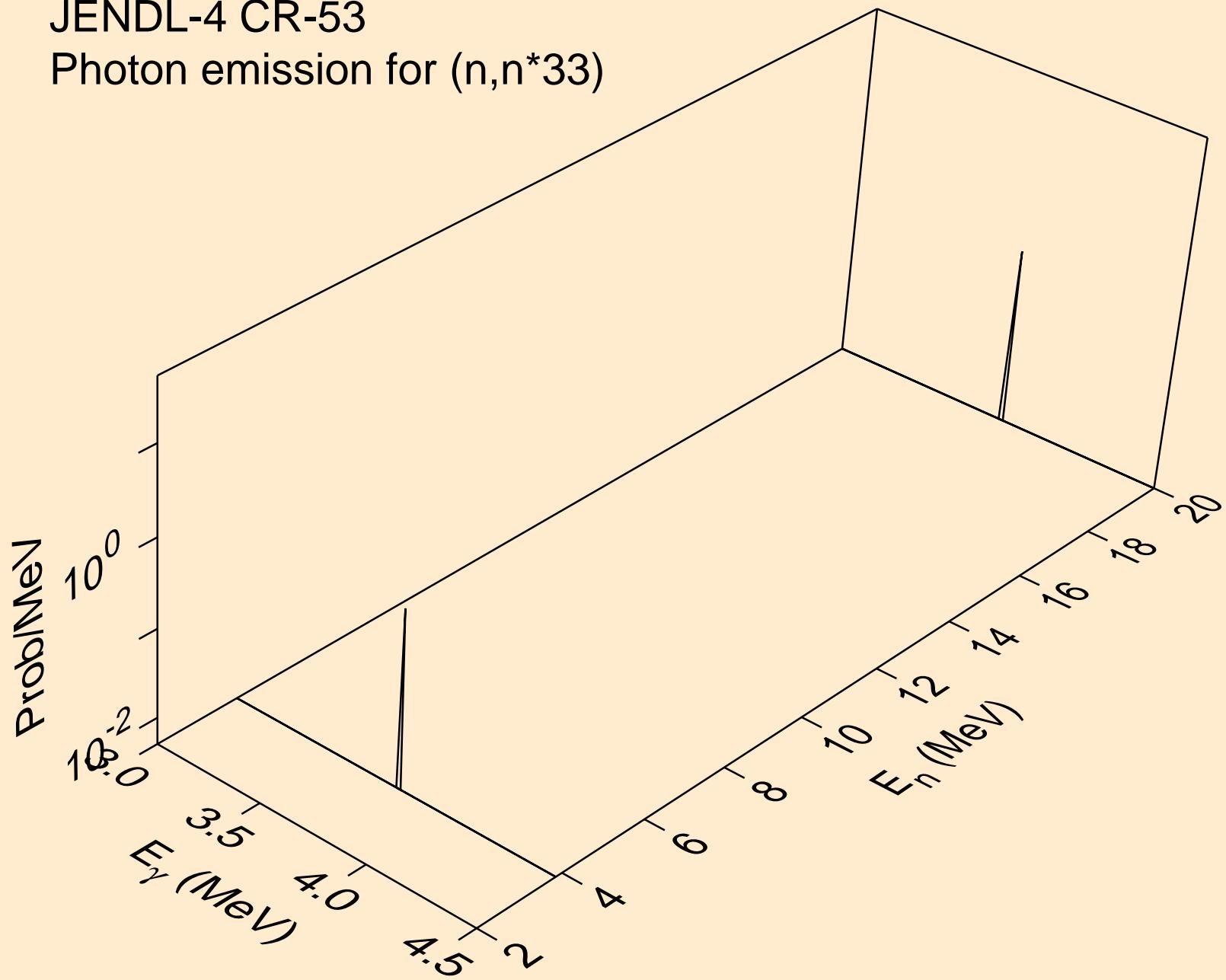
JENDL-4 CR-53

Photon emission for (n,n^*32)



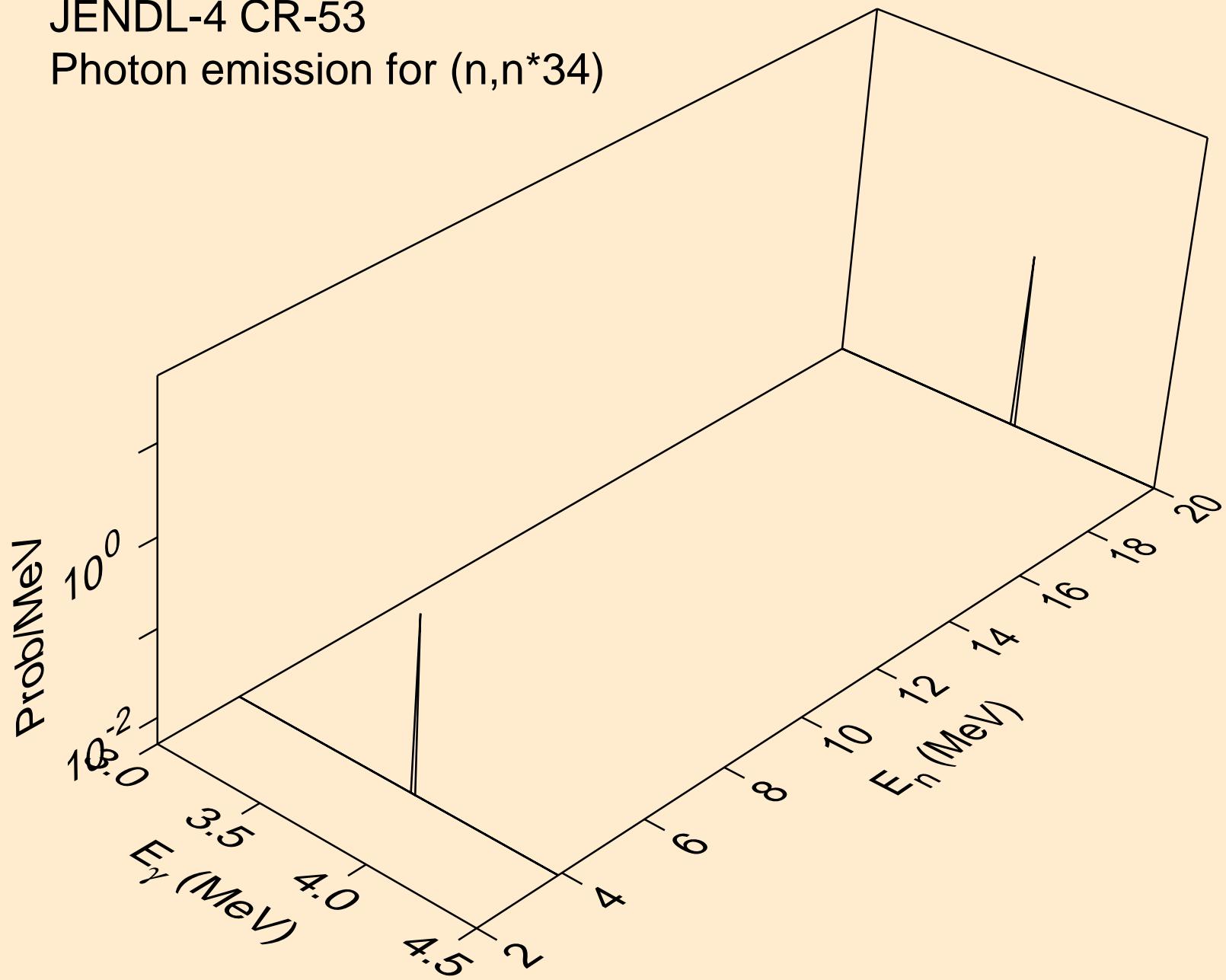
JENDL-4 CR-53

Photon emission for ($n, n^* 33$)

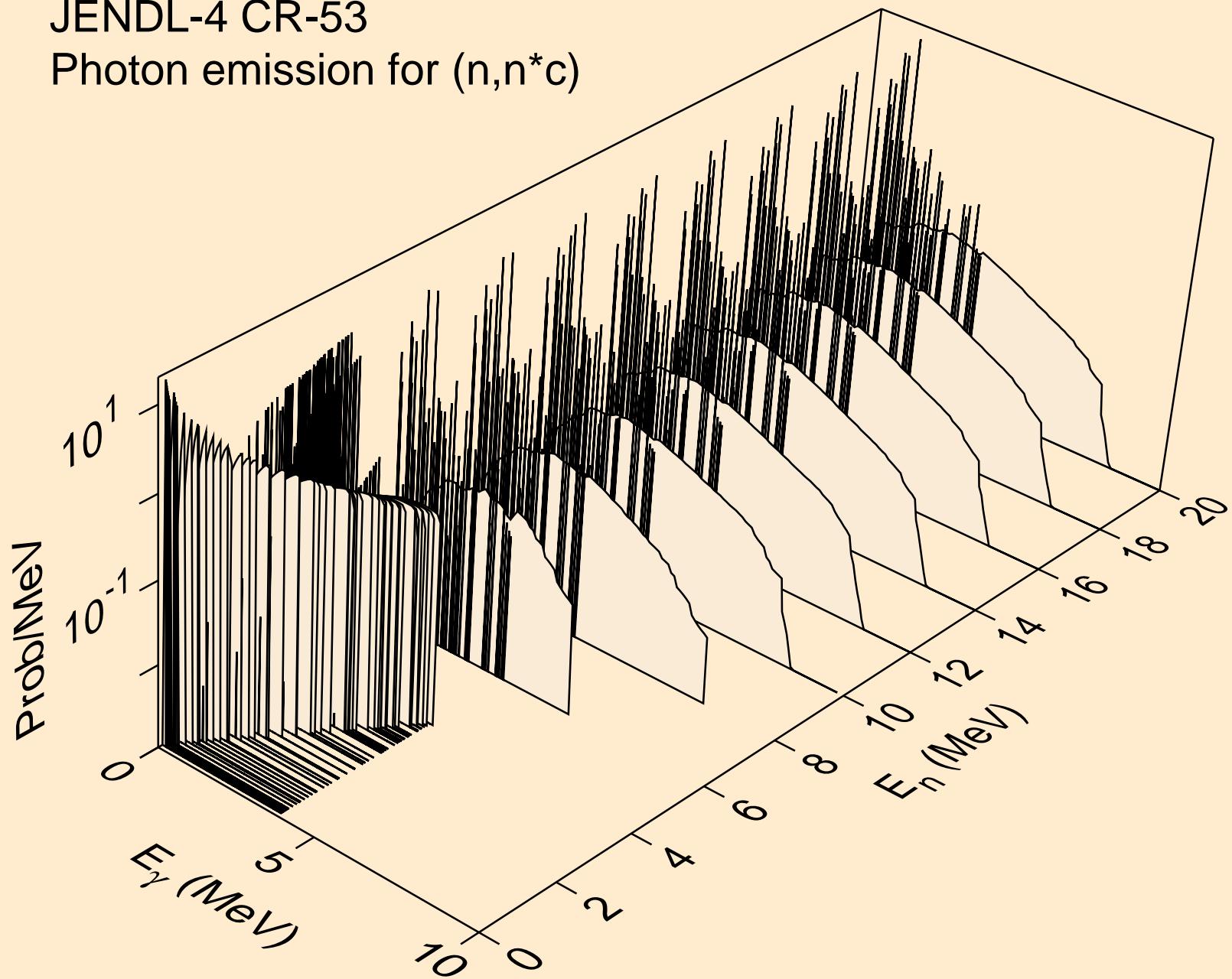


JENDL-4 CR-53

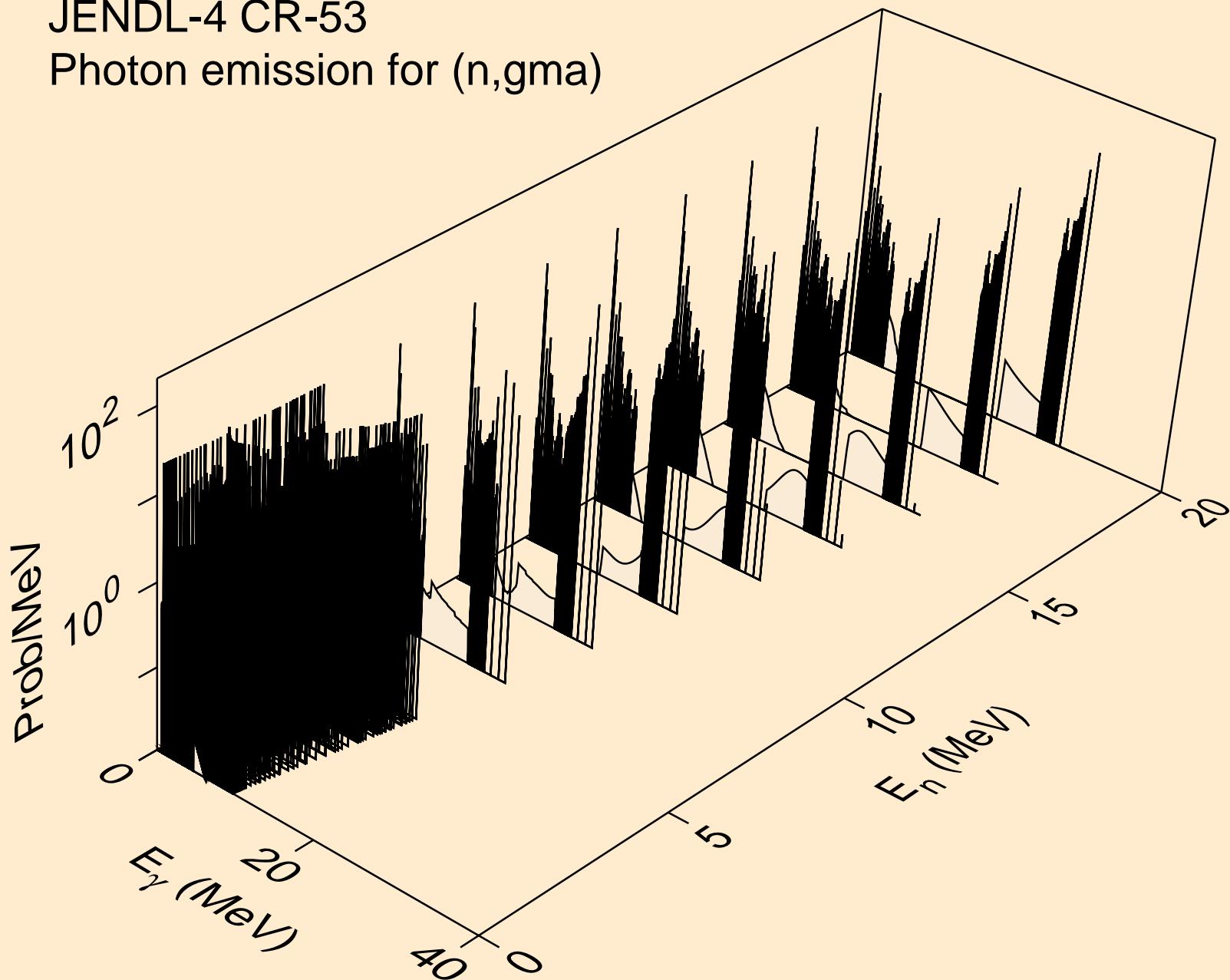
Photon emission for (n, n^*34)



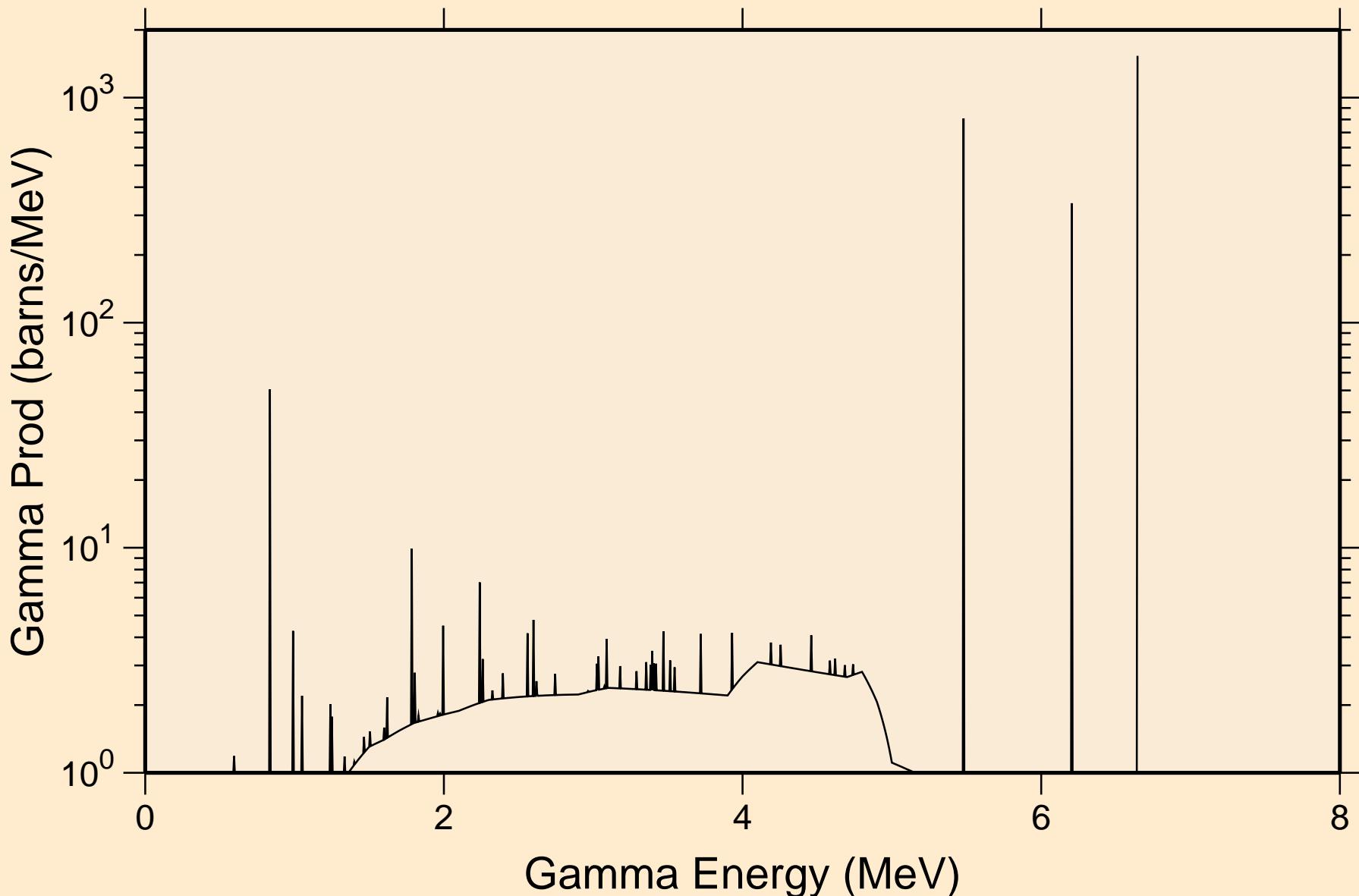
JENDL-4 CR-53
Photon emission for (n,n^*c)



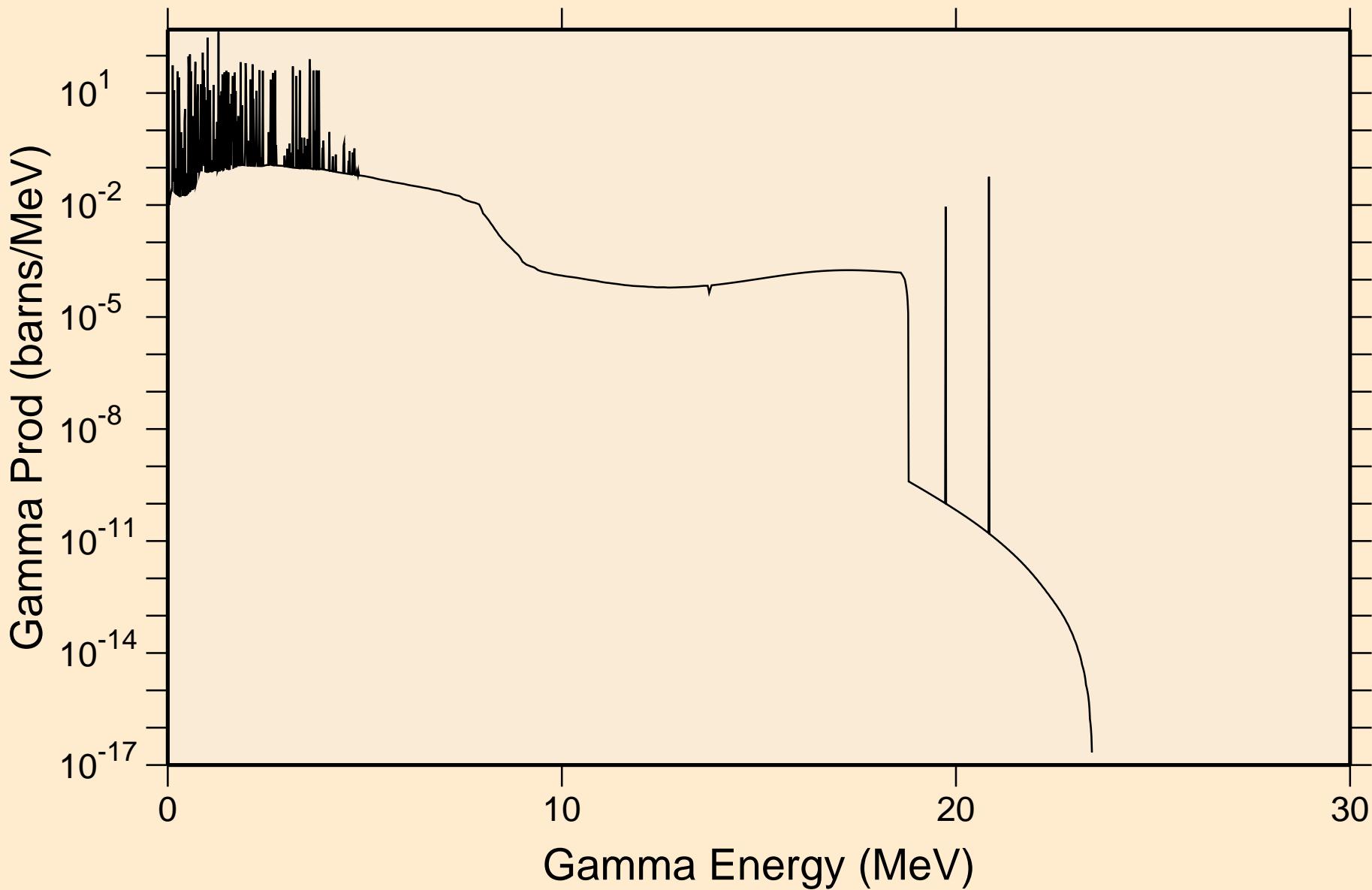
JENDL-4 CR-53
Photon emission for (n,gma)



JENDL-4 CR-53
thermal capture photon spectrum

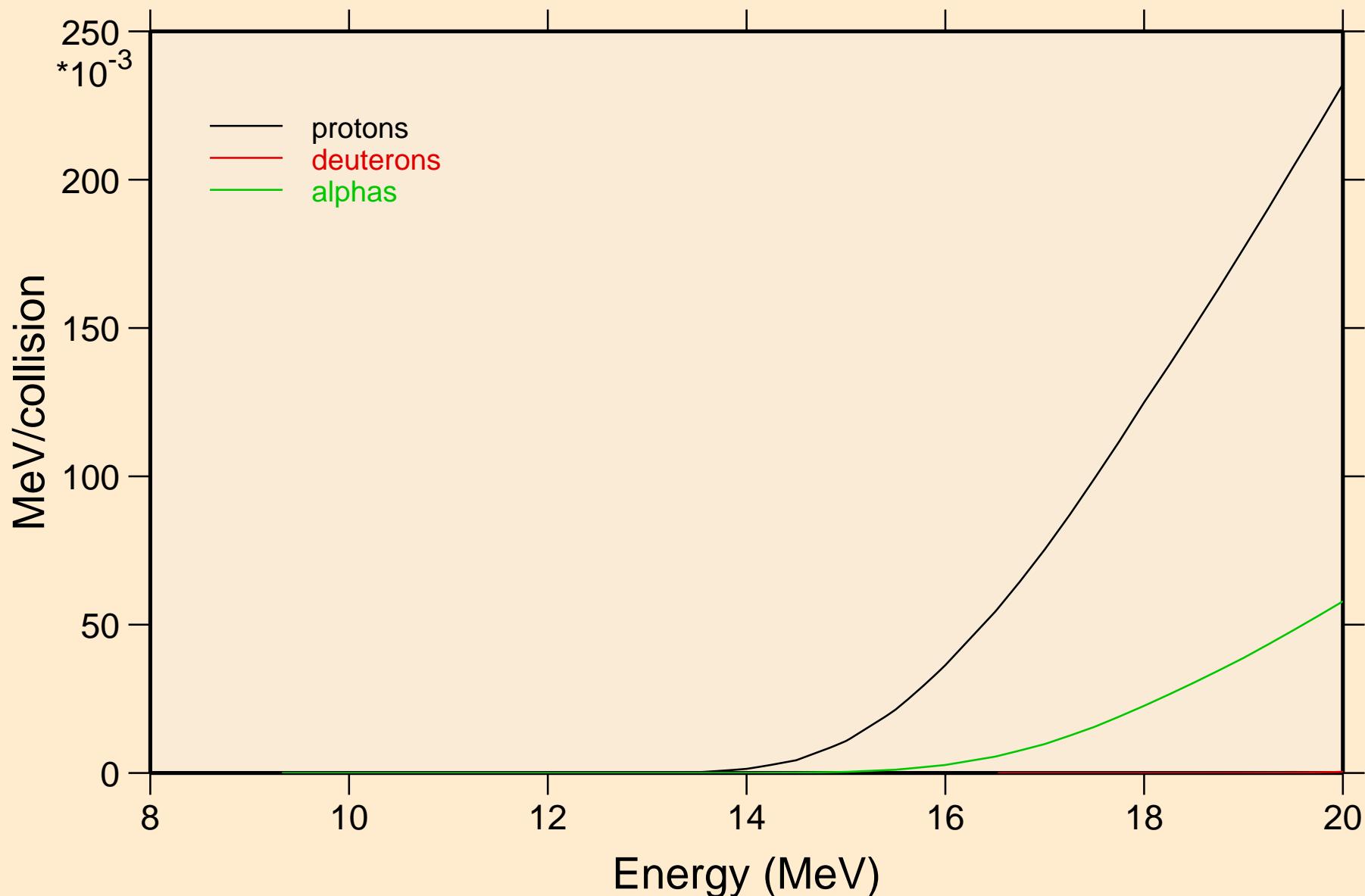


JENDL-4 CR-53
14 MeV photon spectrum

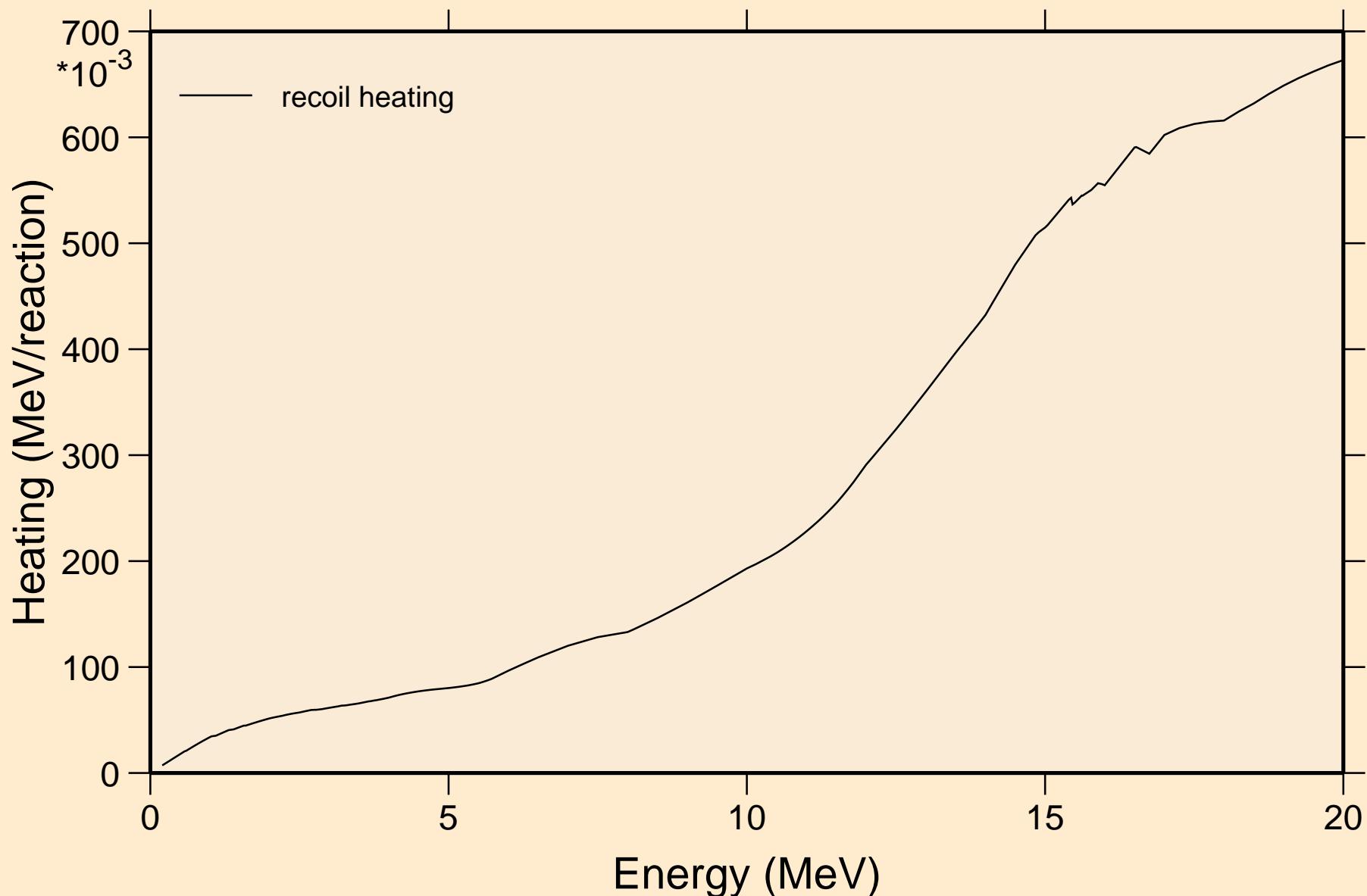


JENDL-4 CR-53

Particle heating contributions

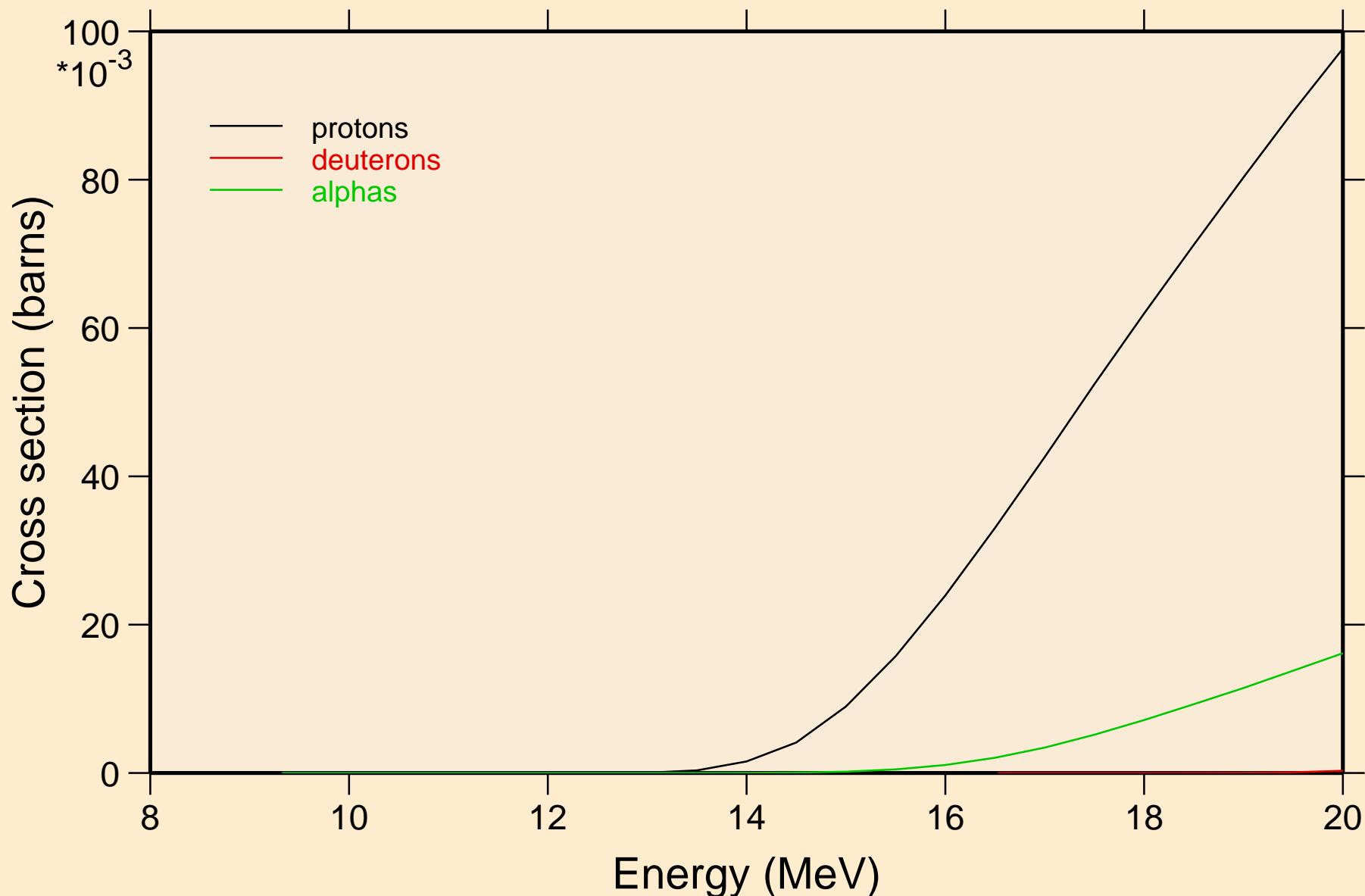


JENDL-4 CR-53
Recoil Heating

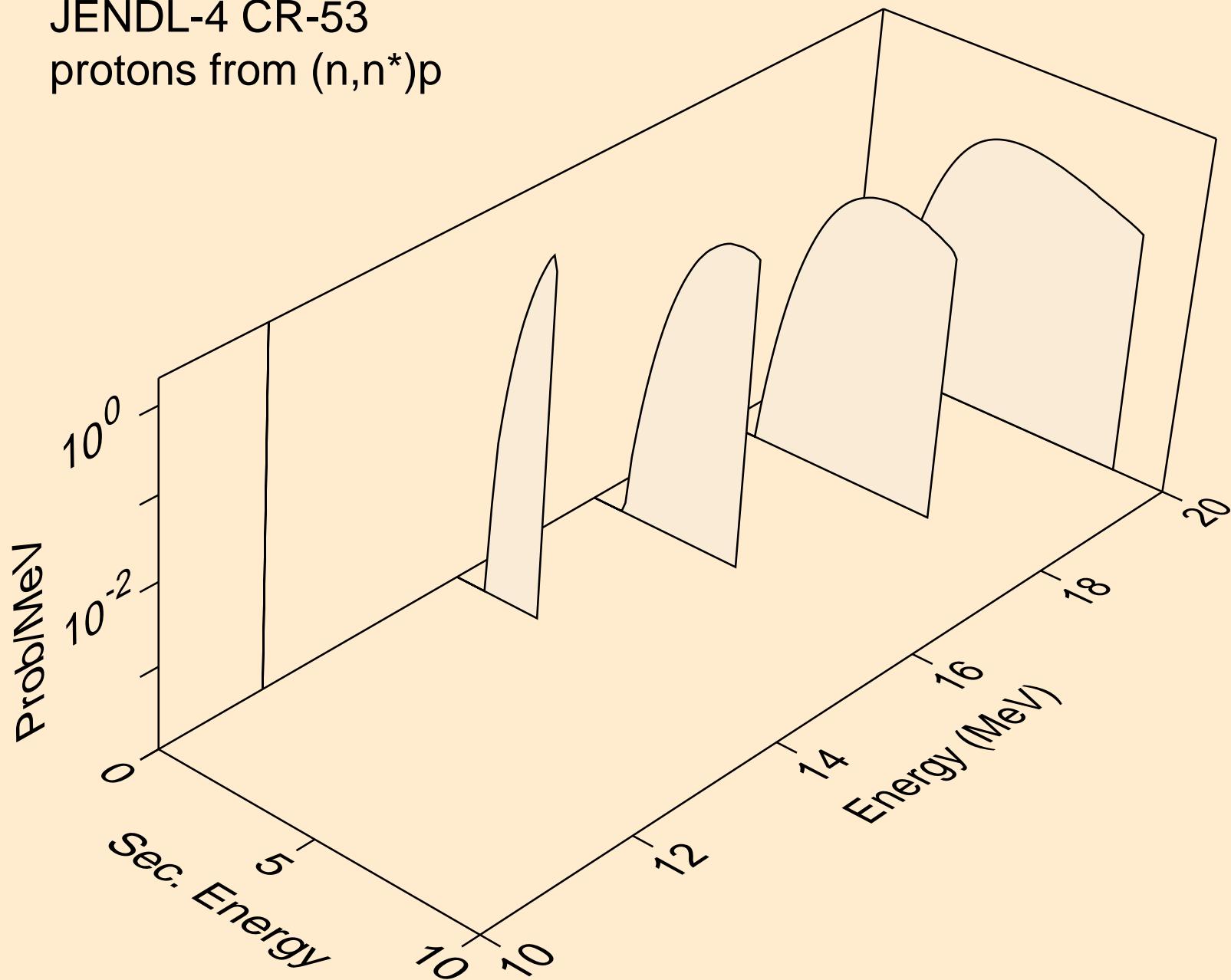


JENDL-4 CR-53

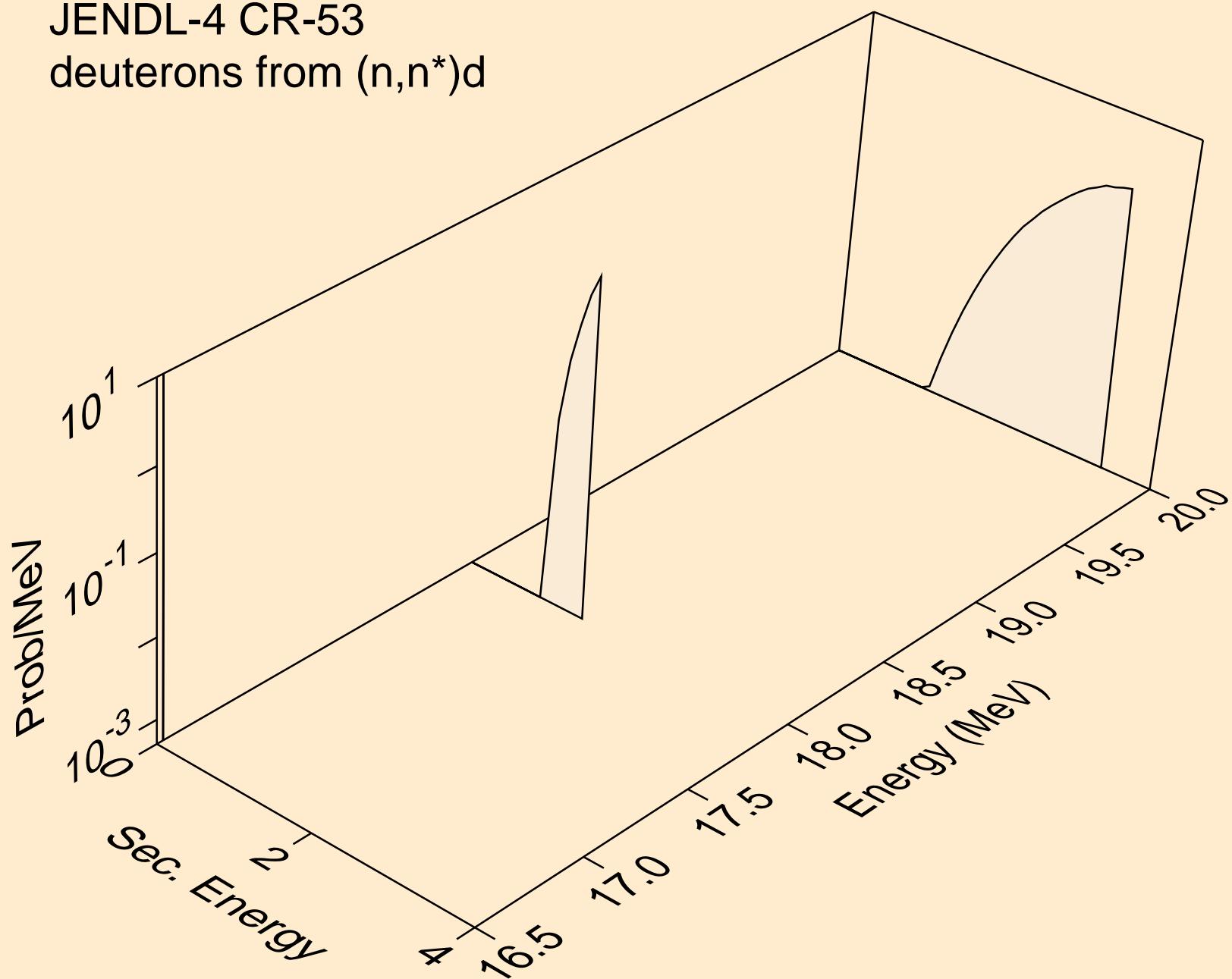
Particle production cross sections



JENDL-4 CR-53
protons from $(n,n^*)p$



JENDL-4 CR-53
deuterons from $(n,n^*)d$



JENDL-4 CR-53
alphas from $(n,n^*)a$

